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MELBOURNE.

OFFICIAL STATISTICS,
COMMONWEALTH OF AUSTRALIA.



MONTHLY SUMMARY
OF
Australian Statistics

Bulletin No. 23. ❖ November, 1913.

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MINISTER OF STATE FOR HOME AFFAIRS,

BY

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NOTE.

The information in this Bulletin has been compiled from the latest available official records and forecasts, and is in some instances subject to revision.

No. 3.—ESTIMATED INCREASE OF POPULATION.

States and Territories.	1901.	1909.	1910.	1911.	1912.	Nine months of	
						1913.	1912.

NATURAL INCREASE (EXCESS OF BIRTHS OVER DEATHS).

New South Wales...	21,854	27,972	29,286	30,391	32,999	24,549	23,494
Victoria ...	15,104	17,108	16,705	17,810	19,207	15,321	12,712
Queensland ...	8,296	10,022	10,425	10,440	11,817	9,881	8,445
South Australia ...	5,046	6,241	6,484	7,019	7,743	6,098	5,525
Western Australia...	3,199	4,898	4,845	5,168	5,354	4,764	3,688
Tasmania ...	3,116	3,658	3,466	3,510	3,796	2,671	2,496
Northern Territory	a	a	a	— 34	— 34	— 2	— 32
Federal Territory ..	b	b	b	20	29	31	20
Total ...	56,615	69,899	71,211	74,324	80,911	63,313	56,348

NET IMMIGRATION (EXCESS OF IMMIGRATION OVER EMIGRATION).

New South Wales...	— 6,704	2,004	670	23,874	48,060	19,636	35,642
Victoria ...	— 1,417	9,465	7,681	19,884	22,252	3,446	13,382
Queensland ...	4,578	10,724	10,746	12,673	2,479	14,528	7,399
South Australia ...	— 3,150	756	7,285	4,285	4,175	— 1,197	— 20
Western Australia...	10,425	1,106	6,312	12,181	6,594	7,144	7,702
Tasmania ...	783	— 2,272	— 2,782	— 3,834	— 70	— 4,268	— 4,966
Northern Territory	a	a	a	— 19	261	341	182
Federal Territory ..	b	b	b	256	— 10	300	192
Total ...	2,959	21,783	29,912	69,300	83,741	39,930	59,513

TOTAL ESTIMATED INCREASE.

New South Wales...	15,150	29,976	29,956	54,265	81,059	44,185	59,136
Victoria ...	13,687	26,573	24,386	37,694	41,459	18,767	26,094
Queensland ...	12,874	20,746	21,171	23,113	14,296	24,409	15,844
South Australia ...	1,896	6,997	13,769	11,304	11,918	4,901	5,505
Western Australia...	13,634	6,004	11,157	17,349	11,948	11,908	11,390
Tasmania ...	2,333	1,386	684	— 224	3,726	— 1,597	— 2,470
Northern Territory	a	a	a	— 53	227	339	150
Federal Territory ...	b	b	b	276	19	331	212
Total ...	59,574	91,682	101,123	143,624	164,652	103,243	115,861

(a) Included with South Australia.

(b) Included with New South Wales.

STATISTICAL SUMMARY.—NOVEMBER, 1913.

Section I.—Population and Vital Statistics.

No. 1.—AREA AND POPULATION.

States and Territories.	Area. Square Miles.	Population (Exclusive of Full-blooded Australian Aborigines).						
		Census—3rd April, 1911.				Estimated 30th Sept., 1913.*		
		Males.	Females.	Total.	Per 100 sq. miles	Males.	Females.	Total.
N.S.W. ...	309,460	857,698	789,036	1,646,734	532	956,917	864,802	1,821,719
Victoria ...	87,884	655,591	659,960	1,315,551	1,497	698,729	700,599	1,399,328
Queensland	670,500	329,506	276,307	605,813	90	358,488	302,346	660,834
Sth. Aust. ...	380,070	207,358	201,200	408,558	108	219,763	215,228	434,991
West Aust ...	975,920	161,565	120,549	282,114	29	179,380	138,657	318,037
Tasmania ...	26,215	97,591	93,620	191,211	729	101,460	94,148	195,608
Northern Ter.	523,620	2,734	576	3,310	0.6	3,128	686	3,814
Federal Ter.	912	992	722	1,714	190	1,338	933	2,271
C'wealth ...	2,974,581	2,313,035	2,141,970	4,455,005	150	2,519,203	2,317,399	4,836,602

* Preliminary figures, subject to revision.

No. 2.—ESTIMATED POPULATION EXCLUSIVE OF FULL-BLOODED ABORIGINES.

31st Dec.	New South Wales.	Victoria.	Q'land.	South Australia.	Western Australia.	Tasmania	Nor. Ter.	Fed. Ter.	Commonwealth.
1900	1,360,305	1,196,213	493,847	357,250	179,967	172,900	4,857	...	3,765,339
1901	1,375,455	1,209,900	506,721	359,330	193,601	175,233	4,673	...	3,824,913
1902	1,401,943	1,208,231	512,240	357,007	211,973	179,450	4,474	...	3,875,318
1903	1,425,183	1,204,742	517,728	357,033	224,748	182,924	4,234	...	3,916,592
1904	1,455,458	1,205,608	524,935	359,368	239,408	185,167	4,206	...	3,974,150
1905	1,487,884	1,210,421	531,482	362,621	250,138	186,385	4,046	...	4,032,977
1906	1,521,618	1,219,832	538,973	366,513	255,173	185,472	3,904	...	4,091,485
1907	1,561,572	1,232,807	545,805	373,663	254,540	189,598	3,737	...	4,161,722
1908	1,583,923	1,250,449	557,099	385,831	259,671	191,733	3,572	...	4,232,278
1909	1,613,899	1,277,022	577,845	392,897	265,675	193,119	3,503	...	4,323,960
1910	1,643,855	1,301,408	599,016	406,868	276,832	193,803	3,301	...	4,425,088
1911	1,696,475	1,339,102	622,129	418,172	294,181	193,479	3,248	1,921*	4,568,707
1912	1,777,534	1,380,561	636,425	430,090	306,129	197,205	3,475	1,940	4,733,359

* Formerly part of New South Wales.

No. 4—BIRTHS, DEATHS, AND MARRIAGES.

QUARTER ENDED 30th SEPTEMBER, 1913.

States and Territories.	Births.			Deaths.			Marriages
	Males.	Females.	Total.	Males.	Females.	Total.	
New South Wales ...	6,779	6,494	13,273	2,857	2,071	4,928	3,984
Victoria ...	4,777	4,583	9,360	2,260	1,877	4,137	2,613
Queensland ...	2,458	2,487	4,945	1,057	688	1,745	1,363
South Australia ...	1,692	1,577	3,269	641	535	1,176	954
Western Australia ...	1,189	1,213	2,402	474	233	707	662
Tasmania ...	805	718	1,523	335	241	576	379
Northern Territory	10	7	17	10	5	15	5
Federal Territory ...	7	8	15	...	2	2	2
Commonwealth	17,717	17,087	34,804	7,634	5,652	13,286	9,962

States and Territories.	1901.	1909.	1910.	1911.	1912.	Nine Months of	
						1913.	1912.

BIRTHS.—NUMBER, 1901-1913.

New South Wales ...	37,875	43,782	45,444	47,537	51,861	39,198	37,049
Victoria ...	31,008	31,544	31,437	33,026	35,796	27,207	25,403
Queensland ...	14,303	15,552	16,169	16,984	18,738	14,819	13,592
South Australia ...	9,079	10,064	10,540	11,057	12,079	9,564	8,867
Western Australia ...	5,718	7,602	7,585	8,091	8,689	7,027	6,292
Tasmania ...	4,930	5,500	5,586	5,437	5,853	4,309	4,083
Northern Territory	32	27	40	31	33	41	18
Federal Territory ...	...	...	...	30	39	37	28
Commonwealth	102,945	114,071	116,801	122,193	133,088	102,202	95,332

BIRTH RATES.—PER 1000 OF MEAN POPULATION.

						*	*
New South Wales ...	27.78	27.40	27.83	28.60	29.86	29.00	28.60
Victoria ...	25.77	25.01	24.51	25.01	26.39	26.11	25.07
Queensland ...	28.52	27.29	27.33	27.65	29.67	30.39	28.78
South Australia ...	25.41	25.91	26.50	26.89	28.65	29.47	28.14
Western Australia ...	30.39	28.87	27.99	28.21	28.83	30.00	27.97
Tasmania ...	28.58	28.91	29.25	28.57	30.53	29.41	28.49
Northern Territory	6.71	7.63	11.75	9.34	9.82	15.05	7.20
Federal Territory ...	...	...	...	16.85	19.15	22.25	18.46
Commonwealth	27.16	26.69	26.73	27.21	28.65	28.46	27.49

* Equivalent annual rate.

POPULATION AND VITAL STATISTICS.

BIRTHS, DEATHS, AND MARRIAGES (Continued).

States and Territories.	1901.	1909.	1910.	1911.	1912.	Nine Months of—	
						1913.	1912.

DEATHS.—NUMBER, 1901-1913.

New South Wales ...	16,021	15,810	16,158	17,146	18,862	14,658	13,555
Victoria ...	15,904	14,436	14,732	15,216	16,589	11,889	12,691
Queensland ...	6,007	5,530	5,744	6,544	6,921	4,940	5,147
South Australia ...	3,974	3,782	4,014	4,038	4,336	3,466	3,342
Western Australia ...	2,519	2,704	2,740	2,923	3,335	2,211	2,604
Tasmania ...	1,814	1,842	2,120	1,927	2,057	1,638	1,587
Northern Territory	91	68	82	65	67	43	50
Federal Territory	...	...	...	10	10	6	8
Commonwealth	46,330	44,172	45,590	47,869	52,177	38,851	38,984

DEATH RATES.—PER 1000 OF MEAN POPULATION.

New South Wales ...	11.75	9.89	9.89	10.32	10.86	*	*
Victoria ...	13.22	11.45	11.49	11.52	12.23	11.41	12.52
Queensland ...	11.98	9.70	9.71	10.65	10.96	10.13	10.90
South Australia ...	11.12	9.74	10.09	9.82	10.28	10.68	10.61
Western Australia ...	13.39	10.27	10.11	10.19	11.06	9.44	11.58
Tasmania ...	10.51	9.68	11.10	10.13	10.73	11.18	11.07
Northern Territory	19.10	19.20	24.10	19.58	19.95	15.79	19.99
Federal Territory	...	...	...	5.62	4.91	3.60	5.27
Commonwealth	12.22	10.33	10.43	10.66	11.23	10.81	11.24

MARRIAGES.—NUMBER, 1901-1913.

New South Wales ...	10,538	13,025	14,307	15,278	16,666	*	*
Victoria ...	8,406	9,431	10,239	11,088	11,738	8,309	8,605
Queensland ...	3,341	4,543	4,768	5,167	5,627	4,201	4,168
South Australia ...	2,304	3,275	3,661	4,036	4,056	3,073	2,946
Western Australia ...	1,821	1,997	2,107	2,421	2,524	1,950	1,879
Tasmania ...	1,338	1,494	1,493	1,477	1,506	1,214	1,136
Northern Territory	5	10	17	10	24	11	20
Federal Territory	...	...	...	5	6	6	6
Commonwealth	27,753	33,775	36,592	39,482	42,147	30,940	30,885

* Equivalent annual rate

BIRTHS, DEATHS, AND MARRIAGES (Continued).

States and Territories.	1901.	1909.	1910.	1911.	1912.	Nine months of	
						1913.	1912.
MARRIAGE RATES.—PER 1000 OF MEAN POPULATION.							
New South Wales ...	7.73	8.15	8.76	9.24	9.60	9.00	9.36
Victoria ...	6.99	7.48	7.98	8.34	8.65	7.97	8.49
Queensland ...	6.66	7.97	8.06	8.41	8.91	8.61	8.83
South Australia ...	6.45	8.43	9.20	9.81	9.62	9.43	9.35
Western Australia ...	9.68	7.59	7.77	8.44	8.37	8.19	8.35
Tasmania ...	7.76	7.85	7.82	7.76	7.86	8.28	7.93
Northern Territory	1.05	2.83	5.00	3.01	7.14	4.03	8.00
Federal Territory	...	...	...	2.81	2.95	3.60	3.96
Commonwealth	7.32	7.90	8.37	8.79	9.07	8.61	8.91

* Equivalent annual rate.

No. 5.—ESTIMATED MIGRATION—COMMONWEALTH, 1906-1913.

Year.	Arrivals.			Departures.		
	Males.	Females.	Total.	Males.	Females.	Total.
1906 ...	33,818	17,069	50,887	37,346	18,590	55,936
1907 ...	45,755	22,883	68,638	42,822	20,621	63,443
1908 ...	48,677	23,531	72,208	45,390	21,381	66,771
1909 ...	57,487	26,122	83,609	42,221	19,605	61,826
1910 ...	65,745	29,947	95,692	45,704	20,076	65,780
1911 ...	96,964	44,945	141,909	50,269	22,340	72,609
1912 ...	110,387	56,571	166,958	59,076	24,141	83,217
1912, October ...	9,675	5,182	14,857	4,818	1,634	6,452
1913 „ ...	6,574	3,601	10,175	4,824	1,969	6,793
1912 (ten months) ...	91,945	44,490	136,435	48,542	19,976	68,518
1913 „ „ ...	74,534	41,858	116,392	50,593	22,489	73,082

MIGRATION, COMMONWEALTH.

No. 6.—ARRIVALS and DEPARTURES according to Nationality or Race of Persons who arrived in or departed from the Commonwealth during the Month of October, 1913 and 1912, and during the first Ten Months of the same years.

Nationality or Race.	Arrivals.				Departures.			
	October.		Ten Months of		October.		Ten Months of	
	1913.	1912.	1913.	1912.	1913.	1912.	1913.	1912.
British	8,804	12,928	100,651	119,552	4,932	4,700	54,680	49,476
Austrian	71	53	636	685	45	26	358	281
Danish	26	39	280	278	17	4	136	89
Dutch	22	41	233	357	9	11	90	67
French	107	140	1,284	1,069	97	62	943	712
German	281	413	2,454	3,020	139	199	1,526	1,720
Greek	13	114	343	694	50	15	219	161
Italian	86	55	1,594	1,467	75	68	695	817
Norwegian	73	*	643	*	52	*	498	*
Russian	67	153	976	857	65	28	352	255
Scandinavian	†	129	†	1,091	†	104	†	840
Spanish	11	26	127	117	5	4	50	34
Swedish	42	*	403	*	26	*	231	*
Swiss	25	28	147	165	5	1	17	46
Turkish	1	...	7	12	1	...	4	...
United States... ..	90	140	1,274	1,092	34	30	205	495
Other White	32	68	507	540	5	10	56	362
Total, White Nationalities	9,751	14,322	111,559	130,996	5,557	5,262	60,060	55,355
Afghans ... ..	...	...	13	26	3	2	28	34
Chinese	291	320	2,743	3,066	328	277	2,718	3,262
Japanese	38	55	647	523	40	27	518	414
Malays	29	10	405	791	44	49	439	660
Natives of India & Ceylon	12	28	240	299	17	6	278	421
Syrians	4	6	48	53	2	...	19	13
Other Asiatics	17	8	102	106	4	5	22	52
Negroes, American ... ..	...	...	3	46	...	...	7	4
Papians	24	...	150	160	...	...	111	50
Polynesians, Melanesians	7	38	242	226	3	42	217	201
Other Coloured	2	70	240	143	5	24	213	88
Total, Coloured Nationalities or Races	424	535	4,833	5,439	446	432	4,570	5,199
Allowance for unrecorded departures ... ..	...	...	...	...	790	758	8,452	7,964
TOTAL, ALL NATIONALITIES OR RACES	10,175	14,857	116,392	136,435	6,793	6,452	73,082	68,518

* See Scandinavian. † See Norwegian and Swedish.

MIGRATION, COMMONWEALTH.

No. 7.—ARRIVALS and DEPARTURES according to the Countries whence the Persons arrived or to which they departed during the Month of October, 1913 and 1912, and during the first Ten Months of the same years.

Country.	Arrivals.				Departures.			
	October.		Ten Months of		October.		Ten Months of	
	1913.	1912.	1913.	1912.	1913.	1912.	1913.	1912.
United Kingdom ...	5,400	7,431	61,881	72,484	1,157	1,132	20,333	17,604
Canada ...	256	286	2,359	2,868	245	...	2,776	2,149
Cape Colony ...	193	237	2,133	1,961	94	53	938	772
Fiji ...	204	179	1,804	1,703	78	157	1,895	2,224
Hong Kong ...	309	203	2,764	2,083	319	207	2,654	2,617
India and Ceylon ...	124	152	1,919	2,108	234	156	1,231	1,416
Natal ...	5	12	522	240	157	96	1,063	1,028
New Zealand ...	1,751	2,319	24,209	28,753	2,452	2,415	19,184	17,901
Norfolk Island ...	7	27	151	135	3	1	102	81
Papua ...	124	105	1,060	873	29	119	1,008	939
Straits Settlements ...	107	88	1,110	1,025	113	118	1,016	1,293
Other British Possessions	46	24	392	427	101	16	577	558
Total, British Countries	8,526	11,063	100,304	114,660	4,982	4,470	52,777	48,582
China ...	7	169	207	1,169	46	50	359	445
France ...	256	400	1,903	2,370	116	100	1,772	1,609
Germany ...	159	325	1,340	1,765	105	155	902	1,130
Italy ...	307	225	3,049	2,345	140	133	1,596	1,662
Japan ...	62	104	844	641	49	47	651	622
New Caledonia ...	94	105	1,061	914	39	3	457	531
South Sea Islands ...	134	159	1,123	1,243	68	170	911	850
United States... ..	263	151	2,248	1,490	243	246	2,696	2,428
Other Foreign Countries	367	2,155	4,313	9,838	215	320	2,509	2,695
Total, Foreign Countries	1,649	3,794	16,088	21,775	1,021	1,224	11,853	11,972
Allowance for un-recorded departures ...	...	...	...	...	790	758	8,452	7,964
TOTAL, ALL COUNTRIES	10,175	14,857	116,392	136,435	6,793	6,452	73,082	68,518

No. 8.—NOMINATED AND SELECTED IMMIGRANTS WHO ARRIVED IN THE COMMONWEALTH DURING THE FIRST ELEVEN MONTHS OF 1913.

State.	Nominated.			Selected.			Total.
	Males.	Females.	Total.	Males.	Females.	Total.	
N. S. Wales ...	3,247	4,798	8,045	784	622	1,406	9,451
Victoria ...	1,971	2,809	4,780	4,900	1,849	6,749	11,529
Queensland* ...	1,616	1,580	3,196	128	130	258	3,454
S. Australia ...	949	1,281	2,230	133	286	419	2,649
W. Australia ...	2,471	2,859	5,330	1,021	802	1,823	7,153
Tasmania† ...	67	92	159	...	...	...	159
Total 11 months‡	10,321	13,419	23,740	6,966	3,689	10,655	34,395
Total Year 1912	14,738	15,744	30,482	9,942	6,288	16,230	46,712
„ „ 1911	9,930	9,230	19,160	13,592	7,044	20,636	39,796

* First ten months only. † First nine months only.

‡ Exclusive of Queensland for November and Tasmania for October and November.

Section II.—Shipping and Commerce.

No. 9.—SHIPPING.—NET TONNAGE ENTERED AND CLEARED.

Year.	Tonnage Entered.			Tonnage Cleared.		
	With Cargo.	In Ballast.	Total.	With Cargo.	In Ballast.	Total.
1906 ...	2,767,280	1,238,865	4,006,145	3,855,193	105,320	3,960,513
1907 ...	2,828,786	1,643,280	4,472,066	4,154,783	196,017	4,350,800
1908 ...	3,046,051	1,249,628	4,295,679	4,061,927	223,545	4,285,472
1909 ...	3,219,498	1,141,696	4,361,194	3,953,578	201,979	4,155,557
1910 ...	3,604,554	1,003,266	4,607,820	4,535,642	189,684	4,725,326
1911 ...	3,914,784	1,078,436	4,993,220	4,869,013	122,568	4,991,581
1912 ...	4,250,399	891,658	5,142,057	5,063,787	104,935	5,168,722
1912, October ...	402,177	80,229	482,406	467,707	7,063	474,770
1913 „ ...	375,321	75,057	450,378	464,822	4,763	469,585
1912, 10 months	3,505,650	742,594	4,248,244	4,161,658	86,170	4,247,828
1913 „	3,633,692	732,997	4,366,689	4,254,498	90,953	4,345,451

No. 10.—COMMERCE.—VALUE OF DIRECT OVERSEA IMPORTS.

States and Territories.	1901.	1908.	1909.	1910.	1911.	1912.
	£	£	£	£	£	£
New South Wales	17,560,207	19,828,486	20,887,560	23,238,466	27,342,452	32,303,124
Victoria ...	12,686,880	16,433,257	16,531,981	20,002,606	21,850,963	25,081,074
Queensland ...	3,515,667	4,516,043	4,591,888	5,427,855	6,212,240	7,456,917
South Australia ...	3,927,206	4,971,990	5,096,121	5,976,169	6,245,380	6,972,765
Western Australia	3,895,151	3,212,021	3,322,390	4,538,118	4,485,363	5,317,392
Tasmania ...	811,361	837,476	741,956	831,137	816,806	1,009,198
Northern Territory	37,539	*	*	*	14,284	18,130
Commonwealth	42,434,011	49,799,273	51,171,896	60,014,351	66,967,488	78,158,600

No. 11.—VALUE OF DIRECT OVERSEA EXPORTS.†

	1901.	1908.	1909.	1910.	1911.	1912.
New South Wales	18,210,627	26,880,709	26,044,789	32,035,451	32,161,401	32,958,529
Victoria ...	13,075,259	15,165,031	17,842,876	18,188,236	18,915,716	19,113,121
Queensland ...	4,333,846	5,538,534	5,861,294	8,171,593	8,389,284	9,209,454
South Australia ...	4,432,778	7,667,297	8,468,715	10,243,197	10,174,966	9,615,279
Western Australia	7,941,001	8,522,837	6,680,539	5,339,263	9,171,198	7,640,707
Tasmania ...	1,673,470	536,650	420,623	513,410	625,031	499,894
Northern Territory	29,191	*	*	*	44,662	59,106
Commonwealth	49,696,172	64,311,058	65,318,836	74,491,150	79,482,258	79,096,090

* Included in South Australia.

† Goods destined for oversea countries are largely transferred from one State to another for transshipment to the oversea country. For 1908 and the subsequent years such goods are, in this table, shewn against the State from which they were finally despatched from the Commonwealth. The exports from New South Wales and Victoria—the States in which transshipments are chiefly made—are thus inflated by the inclusion of goods consigned from other States. Owing to the discontinuance of the records of interstate trade from the 13th September, 1910, adjustment on account of transshipments can no longer be made. On the basis of the transshipments recorded during the years 1907, 1908, and 1909, the New South Wales figures include exports of other States amounting to £3,036,672 net, per annum, and Victoria £1,003,714, which were originally despatched as follows:—From Queensland, £1,376,484; South Australia, £1,018,592; Western Australia, £8884; and Tasmania, £1,636,426. The great difference between the value of exports from Tasmania during the year 1901 and subsequent years is due to the fact that in the former year goods despatched from Tasmania for transshipment in other States were recorded as oversea exports from Tasmania, whereas in the later years they are included, for the most part, as exports from New South Wales and Victoria.

**No. 12.—TOTAL VALUE AND VALUE PER HEAD OF POPULATION OF THE
EXTERNAL TRADE OF THE COMMONWEALTH, 1901-12.**

Year	Value.					Value per Head.				
	Total Trade.	Imports.	Exports.			Total Trade.	Imports.	Exports.		
			Aust. Produce.	Other Produce.	Total.			Aust. Produce	Other Produce.	Total.
£	£	£	£	£	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	
1901	92,130,183	42,434,011*	47,741,776	1,954,396	49,696,172	24 6 1	11 3 11	12 11 10	0 10 4	13 2 2
1902	84,591,037	40,675,950*	41,268,781	2,646,306	43,915,087	21 19 7	10 11 4	10 14 6	0 13 9	11 8 3
1903	86,061,583	37,811,471*	45,658,883	2,591,229	48,250,112	22 2 1	9 14 3	11 14 7	0 13 3	12 7 10
1904	94,506,757	37,020,842	55,100,167	2,385,748	57,485,915	23 19 4	9 7 9	13 19 6	0 12 1	14 11 7
1905	95,187,766	38,346,731	54,127,758	2,713,277	56,841,035	23 15 10	9 11 9	13 10 7	0 13 6	14 4 1
1906	114,482,675	44,744,912	66,299,874	3,437,889	69,737,763†	28 3 10	11 0 4	16 6 7	0 16 11	17 3 6
1907	124,633,280	51,809,033	69,816,500	3,007,747	72,824,247†	30 4 5	12 11 3	16 18 7	0 14 7	17 13 2
1908	114,110,331	49,799,273	62,118,903	2,192,155	64,311,058†	27 4 1	11 17 5	14 16 2	0 10 6	15 6 8
1909	116,490,732	51,171,896	62,843,711	2,475,125	65,318,836†	27 5 0	11 19 5	14 14 0	0 11 7	15 5 7
1910	134,505,501	60,014,351	71,836,195	2,654,955	74,491,150†	30 15 6	13 14 8	16 8 9	0 12 1	17 0 10
1911	146,449,746	66,967,488	76,205,210	3,277,048	79,482,258†	32 12 4	14 18 3	16 19 6	0 14 7	17 14 1
1912	157,254,690	78,158,600	75,961,563	3,134,527	79,096,090†	33 17 2	16 16 7	16 7 1	0 13 6	17 0 7

* Owing to the failure to record as Oversea Imports, goods received in one State of the Commonwealth for transshipment to another State thereof, it has been estimated that the value of Imports given in this table is understated by the following amounts:—1901, £2,121,500; 1902, £1,546,924; 1903, £1,024,211.

† Does not include the value of Stores shipped in Australian Ports on board overseas ships. The value of Ships' Stores was in 1906, £875,966; 1907, £998,897; 1908, £1,196,106; 1909, £1,071,677; 1910, £1,080,133; 1911, £1,238,446, and in 1912, £1,431,985.

Year.	Imports.			Exports.			Excess of Exports.		
	Mer- chandise.	Specie & Bullion.	Total.	Mer- chandise.	Specie & Bullion.	Total.	Mer- chandise.	Specie & Bullion.	Total.
	£	£	£	£	£	£	£	£	£
1901	41,499,147	934,864	42,434,011	34,425,953	15,270,219	49,696,172	—7,073,194	14,335,355	7,262,161
1902	39,216,771	1,459,179	40,675,950	28,547,594	15,367,493	43,915,087	—10,669,177	13,908,314	3,239,137
1903	36,551,542	1,259,929	37,811,471	29,126,154	19,123,958	48,250,112	—7,425,388	17,864,029	10,438,641
1904	35,816,994	1,203,848	37,020,842	39,718,846	17,767,269	57,485,915	3,901,852	16,563,221	20,465,073
1905	36,796,436	1,550,295	38,346,731	45,045,521	11,795,514	56,841,035	8,249,085	10,245,219	18,494,304
1906	42,413,905	2,330,917	44,744,912	52,027,830	17,709,933	69,737,763	9,613,835	15,379,016	24,992,851
1907	49,974,833	1,834,200	51,809,033	61,636,787	11,187,460	72,824,247	11,661,954	9,353,260	21,015,214
1908	48,608,921	1,190,352	49,799,273	50,120,838	14,190,220	64,311,058	1,511,917	12,990,868	14,511,785
1909	50,115,521	1,056,375	51,171,896	56,638,552	8,680,284	65,318,836	6,523,031	7,623,909	14,146,940
1910	58,682,391	1,331,960	60,014,351	69,855,873	4,635,277	74,491,150	11,173,482	3,303,317	14,476,799
1911	64,997,907	1,969,581	66,967,488	67,435,172	12,047,086	79,482,258	2,437,265	10,077,505	12,514,770
1912	76,483,360	1,875,240	78,158,600	66,634,490	12,461,600	79,096,090	—9,848,570	10,786,360	937,490

Imports and Exports.

No. 13.—VALUE OF PRINCIPAL ARTICLES IMPORTED AND EXPORTED DURING THE MONTH OF NOVEMBER, 1913 AND 1912, TOGETHER WITH THE TOTAL VALUE OF THE SAME ARTICLES FOR THE ELEVEN MONTHS OF THE YEARS 1913 AND 1912.

Compiled from information supplied by the Department of Trade and Customs.
(Subject to Revision.)

Articles.	Period.	Imports.	Exports.		
			Australian Produce.	Other Produce.	Total.
		£	£	£	£
Ale and Beer ...	Nov. 1913	45,123	78	681	759
	" 1912	49,083	131	734	865
	11 mths. 1913	487,728	517	5,514	6,031
	" 1912	558,596	1,320	5,988	7,308
Animals Living— Horses ...	Nov. 1913	2,300	21,898	...	21,898
	" 1912	13,955	33,519	...	33,519
	11 mths. 1913	106,056	141,328	2,590	143,918
	" 1912	203,982	170,434	4,915	175,349
Cattle ...	Nov. 1913	173	5,547	...	5,547
	" 1912	...	4,856	...	4,856
	11 mths. 1913	4,337	49,896	...	49,896
	" 1912	1,263	59,863	...	59,863
Sheep ...	Nov. 1913	141	3,235	...	3,235
	" 1912	913	4,155	...	4,155
	11 mths. 1913	27,519	69,931	175	70,106
	" 1912	10,467	68,340	90	68,430
Apparel & all Descriptions of Soft Goods	Nov. 1913	810,208	4,440	8,944	13,384
	" 1912	861,993	5,010	13,411	18,421
	11 mths. 1913	14,558,184	42,609	139,085	181,694
	" 1912	15,475,495	43,718	136,226	179,944
Biscuits ...	Nov. 1913	2,138	8,118	...	8,118
	" 1912	1,368	8,343	16	8,359
	11 mths. 1913	14,975	76,548	259	76,807
	" 1912	9,856	77,159	138	77,297
Bones, Hoofs, and Horns	Nov. 1913	17	6,109	...	6,109
	" 1912	88	4,020	...	4,020
	11 mths. 1913	2,643	56,140	...	56,140
	" 1912	1,992	44,641	...	44,641
Boots and Shoes	Nov. 1913	40,429	976	384	1,360
	" 1912	46,424	1,491	293	1,784
	11 mths. 1913	551,226	10,927	4,628	15,555
	" 1912	503,194	12,898	3,124	16,022
Butter ...	Nov. 1913	36	685,042	...	685,042
	" 1912	46	582,677	...	582,677
	11 mths. 1913	533	2,976,523	357	2,976,880
	" 1912	1,930	2,810,829	322	2,811,151
Cement (Portland)	Nov. 1913	12,501	25	172	197
	" 1912	30,213	12	106	118
	11 mths. 1913	252,626	181	3,098	3,279
	" 1912	230,227	1,118	2,373	3,491
Cheese ...	Nov. 1913	1,479	11,190	34	11,224
	" 1912	2,123	591	44	635
	11 mths. 1913	15,903	36,673	383	37,056
	" 1912	18,186	4,993	408	5,401

VALUE OF PRINCIPAL ARTICLES, ETC. (Continued).

Articles.	Period.	Imports.	Exports.		
			Australian Produce.	Other Produce.	Total.
		£	£	£	£
Coal	Nov. 1913	...	102,321	...	102,321
	" 1912	...	96,151	...	96,151
	11 mths. 1913	4,394	1,005,883	...	1,005,883
Cocoa and Chocolate ...	" 1912	12,236	1,039,661	...	1,039,661
	Nov. 1913	24,860	...	92	92
	" 1912	24,361	...	394	394
Coffee and Chicory — all forms	11 mths. 1913	319,051	21	1,718	1,739
	" 1912	365,206	99	2,846	2,945
	Nov. 1913	6,256	36	265	301
Copper Ingots and Copper contained in Matte	" 1912	4,329	42	174	216
	11 mths. 1913	121,914	935	3,932	4,867
	" 1912	115,048	515	4,072	4,587
Cordage and Twines ...	Nov. 1913	...	204,416	...	204,416
	" 1912	182	354,764	...	354,764
	11 mths. 1913	169	2,576,224	...	2,576,224
Drugs and Chemicals ...	" 1912	689	2,727,542	...	2,727,542
	Nov. 1913	52,162	822	781	1,603
	" 1912	51,070	874	1,772	2,646
Earthenware, China, etc.	11 mths. 1913	645,118	8,306	15,935	24,241
	" 1912	675,690	8,543	18,145	26,688
	Nov. 1913	78,705	6,349	1,375	7,724
Fish (all kinds)...	" 1912	117,490	7,780	3,069	10,849
	11 mths. 1913	1,110,378	64,140	30,737	94,877
	" 1912	1,141,630	75,471	33,768	109,239
Fruits, Dried— Currants ...	Nov. 1913	34,374	196	271	467
	" 1912	39,499	152	393	545
	11 mths. 1913	401,752	4,649	4,470	9,119
Raisins ...	" 1912	403,253	3,422	3,485	6,907
	Nov. 1913	73,848	4,921	1,059	5,980
	" 1912	92,129	5,046	1,560	6,606
Fruits, Fresh— Apples ...	11 mths. 1913	620,655	32,040	12,268	44,308
	" 1912	666,120	29,326	11,968	41,294
	Nov. 1913	244	24	...	24
Other ...	" 1912	1,612	1,271	12	1,283
	11 mths. 1913	913	4,999	91	5,090
	" 1912	2,454	3,569	232	3,801
Furniture ...	Nov. 1913	2,252	782	25	807
	" 1912	2,620	958	23	981
	11 mths. 1913	3,491	23,255	59	23,314
All other ...	" 1912	3,708	26,627	68	26,695
	Nov. 1913	46,396	20	59	79
	" 1912	39,664	37	70	107
Furniture ...	11 mths. 1913	97,068	2,326	738	3,064
	" 1912	64,049	15,152	656	15,808
	Nov. 1913	18,191	616	162	778
Furniture ...	" 1912	11,236	891	143	1,034
	11 mths. 1913	44,578	311,743	277	312,020
	" 1912	25,666	387,056	224	387,280
All other ...	Nov. 1913	28,363	593	...	593
	" 1912	21,295	3,738	72	3,810
	11 mths. 1913	262,367	72,355	447	72,802
Furniture ...	" 1912	148,627	52,252	234	52,486
	Nov. 1913	17,194	529	298	827
	" 1912	30,522	744	209	953
Furniture ...	11 mths. 1913	279,300	10,526	1,906	12,432
	" 1912	294,434	9,122	4,629	13,751

VALUE OF PRINCIPAL ARTICLES, ETC. (Continued).

Articles.	Period.	Imports.	Exports.		
			Australian Produce.	Other Produce.	Total.
		£	£	£	£
Glass and Glassware ...	Nov. 1913	51,963	133	140	273
	" 1912	47,404	635	714	1,349
	11 mths. 1913	586,103	3,868	7,168	11,036
	" 1912	544,851	5,104	8,278	13,382
Gold, uncoined ...	Nov. 1913	18,429	170,951	...	170,951
	" 1912	77,318	136,852	...	136,852
	11 mths. 1913	969,504	1,331,060	...	1,331,060
	" 1912	1,042,745	1,804,781	...	1,804,781
Grain & Pulse, Unprepared—					
Barley ...	Nov. 1913	...	...	...	...
	" 1912	1,517	15	...	15
	11 mths. 1913	6,019	985	...	985
	" 1912	102,926	211	7	218
Maize ...	Nov. 1913	10,628	29	...	29
	" 1912	22,215	68	2,423	2,491
	11 mths. 1913	33,567	1,690	1,639	3,329
	" 1912	206,247	1,641	6,609	8,250
Oats ...	Nov. 1913	456	2,695	39	2,734
	" 1912	19,982	309	16	325
	11 mths. 1913	20,086	11,177	666	11,843
	" 1912	389,966	6,383	9,173	15,556
Wheat ...	Nov. 1913	...	259,799	...	259,799
	" 1912	...	257,208	...	257,208
	11 mths. 1913	14	7,566,778	...	7,566,778
	" 1912	33	6,265,139	...	6,265,139
Other (including Beans and Peas)	Nov. 1913	469	136	42	178
	" 1912	956	3,050	214	3,264
	11 mths. 1913	25,273	5,388	478	5,866
	" 1912	28,077	12,792	661	13,453
Grain & Pulse, Prepared—					
Bran, Pollard, & Sharps	Nov. 1913	1	6,679	...	6,679
	" 1912	3,138	4,703	210	4,913
	11 mths. 1913	1,998	61,750	126	61,876
	" 1912	8,700	42,963	451	43,414
Flour (Wheaten) ...	Nov. 1913	33	143,579	...	143,579
	" 1912	71	121,349	...	121,349
	11 mths. 1913	426	1,717,186	...	1,717,186
	" 1912	1,562	1,347,749	...	1,347,749
Oatmeal, etc....	Nov. 1913	224	60	9	69
	" 1912	943	94	10	104
	11 mths. 1913	9,313	2,908	148	3,056
	" 1912	8,966	857	124	981
Rice... ..	Nov. 1913	8,252	...	4,168	4,168
	" 1912	7,899	...	9,499	9,499
	11 mths. 1913	313,461	...	75,484	75,484
	" 1912	358,561	...	78,776	78,776
Other ...	Nov. 1913	1,367	149	10	159
	" 1912	3,243	1,060	24	1,084
	11 mths. 1913	39,778	12,031	425	12,456
	" 1912	56,225	9,121	1,804	10,925
Hats and Caps ...	Nov. 1913	29,053	241	262	503
	" 1912	27,826	177	1,023	1,200
	11 mths. 1913	516,787	3,081	5,800	8,881
	" 1912	414,316	2,947	4,953	7,900
Hay and Chaff ...	Nov. 1913	...	1,934	...	1,934
	" 1912	200	3,698	...	3,698
	11 mths. 1913	291	15,332	...	15,332
	" 1912	3,696	22,976	...	22,976

VALUE OF PRINCIPAL ARTICLES, ETC. (Continued).

Articles.	Period.	Imports.	Exports.		
			Australian Produce.	Other Produce.	Total.
		£	£	£	£
Hops	Nov. 1913	2,630	1	22	23
	" 1912	10,724	7	19	26
	11 mths. 1913	84,972	108	328	436
	" 1912	75,423	2,101	571	2,672
Implements & Machinery— Agricultural, Horticultural, & Viticultural	Nov. 1913	61,781	602	296	898
	" 1912	73,098	1,696	1,584	3,280
	11 mths. 1913	594,656	191,792	11,925	203,717
	" 1912	569,393	126,363	14,432	140,795
Indiarubber goods ...	Nov. 1913	72,240	919	1,027	1,946
	" 1912	59,496	10,135	2,434	12,569
	11 mths. 1913	933,002	57,365	43,324	100,689
	" 1912	902,163	72,610	17,925	90,535
Iron and Steel— Bar, Rod, etc., Blooms, Slabs, etc., Girders, Joists, etc.	Nov. 1913	134,305	149	480	629
	" 1912	166,143	967	2,740	3,707
	11 mths. 1913	2,038,884	9,105	13,582	22,687
	" 1912	1,773,525	6,020	17,568	23,588
Galvanized—Plate and Sheet	Nov. 1913	150,154	9	2,618	2,627
	" 1912	169,091	...	3,060	3,060
	11 mths. 1913	1,722,483	140	24,725	24,865
	" 1912	1,963,381	120	24,719	24,839
Pig and Scrap ...	Nov. 1913	34,350	129	66	195
	" 1912	10,979	199	786	985
	11 mths. 1913	272,276	5,896	5,862	11,758
	" 1912	281,521	1,618	4,429	6,047
Jams and Jellies ...	Nov. 1913	865	1,907	10	1,917
	" 1912	1,175	1,784	477	2,261
	11 mths. 1913	10,545	27,877	177	28,054
	" 1912	11,508	20,957	558	21,515
Jute Goods, including Bags and Sacks (Bran, Flour, and Corn, Gunny, and Ore and Woolpack)	Nov. 1913	412,791	181	372	553
	" 1912	280,241	45	1,140	1,185
	11 mths. 1913	1,992,674	3,472	8,529	12,001
	" 1912	1,171,626	6,917	22,919	29,836
Lead—Pig, and Lead con- tained in Matte	Nov. 1913	...	162,019	...	162,019
	" 1912	...	113,525	...	113,525
	11 mths. 1913	341	1,653,749	...	1,653,749
	" 1912	192	1,447,978	5	1,447,983
Leather	Nov. 1913	24,443	48,881	15	48,896
	" 1912	32,338	69,176	1,059	70,235
	11 mths. 1913	418,807	534,298	18,470	552,768
	" 1912	477,494	554,815	24,747	579,562
Machines and Machinery (all kinds, except Agricul- tural, for which see "Im- plements")	Nov. 1913	314,207	8,217	3,436	11,653
	" 1912	376,542	5,768	9,348	15,116
	11 mths. 1913	4,231,316	76,513	91,443	167,956
	" 1912	4,298,412	50,485	85,314	135,799
Manures	Nov. 1913	48,682	14,612	...	14,612
	" 1912	31,903	11,775	136	11,911
	11 mths. 1913	532,385	161,939	12,063	174,002
	" 1912	517,644	159,280	2,972	162,252
Matches and Vestas ...	Nov. 1913	5,218	4	291	295
	" 1912	18,558	...	259	259
	11 mths. 1913	149,580	163	3,918	4,081
	" 1912	186,691	10	3,408	3,418

VALUE OF PRINCIPAL ARTICLES, ETC. (Continued).

Articles.	Period.	Imports.	Exports.		
			Australian Produce.	Other Produce.	Total.
Meats, Preserved by Cold Process—		£	£	£	£
Beef... ..	Nov. 1913	...	196,486	...	196,486
	" 1912	5	129,915	...	129,915
	11 mths. 1913	131	2,400,770	...	2,400,770
	" 1912	423	1,539,100	...	1,539,100
Mutton and Lamb ...	Nov. 1913	...	425,185	...	425,185
	" 1912	6	346,522	...	346,522
	11 mths. 1913	240	2,567,208	...	2,567,208
	" 1912	74	1,257,438	...	1,257,438
Poultry ...	Nov. 1913	8	714	...	714
	" 1912	6	1,377	...	1,377
	11 mths. 1913	789	10,731	...	10,731
	" 1912	52	9,831	...	9,831
Rabbits and Hares ...	Nov. 1913	...	15,604	...	15,604
	" 1912	...	11,059	...	11,059
	11 mths. 1913	...	481,962	...	481,962
	" 1912	...	310,847	...	310,847
Meats, Preserved in Tins...	Nov. 1913	1,875	116,845	97	116,942
	" 1912	2,787	55,065	77	55,142
	11 mths. 1913	20,265	995,341	969	996,310
	" 1912	28,547	593,255	751	594,006
Metals, Manufactures of—			Included in "Free."		
Dutiable	Nov. 1913	168,724			
	" 1912	206,368			
	11 mths. 1913	1,998,235			
	" 1912	2,194,060			
Free... ..	Nov. 1913	159,617	4,314	4,029	8,343
	" 1912	225,127	5,094	6,612	11,706
	11 mths. 1913	2,354,526	56,439	71,794	128,233
	" 1912	2,561,601	56,265	71,878	128,143
Milk—					
Concentrated & Preserved	Nov. 1913	2,472	5,341	346	5,687
	" 1912	2,605	1,510	178	1,688
	11 mths. 1913	25,417	51,824	2,081	53,905
	" 1912	23,304	13,960	3,363	17,323
Oil—Kerosene ...	Nov. 1913	41,764	...	1,265	1,265
	" 1912	56,994	...	1,961	1,961
	11 mths. 1913	465,894	...	18,163	18,163
	" 1912	612,449	...	13,731	13,731
Onions	Nov. 1913	69	406	10	416
	" 1912	717	1,287	292	1,579
	11 mths. 1913	12,109	26,713	607	27,320
	" 1912	42,110	30,168	1,795	31,963
Ores (exclusive of Gold Ores the value of which is shown under "Gold Uncoined")	Nov. 1913	1,398	85,645	...	85,645
	" 1912	243	150,050	3	150,053
	11 mths. 1913	56,602	1,084,498	4,135	1,088,633
	" 1912	28,731	1,044,138	1,565	1,045,703
Paints, Colours & Varnishes	Nov. 1913	41,317	652	476	1,128
	" 1912	59,866	700	413	1,113
	11 mths. 1913	559,184	5,967	7,436	13,403
	" 1912	612,500	6,192	7,537	13,729
Paper—					
Printing	Nov. 1913	47,816	...	123	123
	" 1912	90,207	...	459	459
	11 mths. 1913	910,238	...	4,795	4,795
	" 1912	845,850	...	3,232	3,232

VALUE OF PRINCIPAL ARTICLES, ETC. (Continued).

Articles.	Period.	Imports.	Exports.		
			Australian Produce.	Other Produce.	Total.
		£	£	£	£
Paper—All other	Nov. 1913	55,997	36	213	249
	" 1912	62,627	159	676	835
	11 mths. 1913	762,561	1,170	4,183	5,353
	" 1912	804,866	1,577	5,497	7,074
Pearlshell	Nov. 1913	...	16,666	27	16,693
	" 1912	...	45,404	5,282	50,686
	11 mths. 1913	...	315,149	471	315,620
	" 1912	12	470,091	7,457	477,548
Pickles and Sauces	Nov. 1913	9,468	236	89	325
	" 1912	10,871	82	260	342
	11 mths. 1913	132,448	1,491	855	2,346
	" 1912	153,206	1,363	1,117	2,480
Potatoes	Nov. 1913	101	335	...	335
	" 1912	13,621	475	286	761
	11 mths. 1913	5,364	11,247	293	11,540
	" 1912	161,246	10,772	3,872	14,644
Railway Material—Rails, Fish-plates, etc.	Nov. 1913	93,239	4	122	126
	" 1912	105,330	90	32	122
	11 mths. 1913	1,184,213	2,914	6,649	9,563
	" 1912	1,200,316	879	2,478	3,357
Silver—Bullion and Silver contained in Matte	Nov. 1913	8	69,269	...	69,269
	" 1912	1,062	58,464	...	58,464
	11 mths. 1913	4,089	793,856	10,695	809,551
	" 1912	6,437	741,185	8,295	749,480
Skins— Hides	Nov. 1913	5,561	147,956	556	148,512
	" 1912	11,348	117,717	417	118,134
	11 mths. 1913	233,973	1,498,490	2,501	1,500,991
	" 1912	127,288	881,930	417	882,347
Rabbit and Hare	Nov. 1913	10	32,215	...	32,215
	" 1912	230	35,292	...	35,292
	11 mths. 1913	1,018	602,211	193	602,404
	" 1912	839	552,828	...	552,828
Sheep	Nov. 1913	53	308,595	...	308,595
	" 1912	52	253,032	...	253,032
	11 mths. 1913	8,212	2,242,394	...	2,242,394
	" 1912	15,461	1,730,270	2	1,730,272
Other	Nov. 1913	92	55,361	...	55,361
	" 1912	2,344	76,924	...	76,924
	11 mths. 1913	30,734	727,934	2,017	729,951
	" 1912	50,239	635,032	264	635,296
Soap	Nov. 1913	9,140	4,490	70	4,560
	" 1912	8,500	7,608	514	8,122
	11 mths. 1913	114,363	85,630	4,817	90,447
	" 1912	123,133	77,232	4,008	81,240
Specie— Gold	Nov. 1913	...	82,980	18,429	101,409
	" 1912	4,164	113,998	77,318	191,316
	11 mths. 1913	186,925	755,043	1,156,429	1,911,472
	" 1912	44,502	8,974,165	1,121,609	10,095,774
Silver	Nov. 1913	275	...	778	778
	" 1912	218	...	148	148
	11 mths. 1913	175,922	...	88,234	88,234
	" 1912	277,614	...	36,966	36,966
Bronze	Nov. 1913	...	...	...	...
	" 1912	...	...	...	...
	11 mths. 1913	13,150	...	20	20
	" 1912	20,586	...	...	...

VALUE OF PRINCIPAL ARTICLES, ETC. (Continued).

Articles.	Period.	Imports.	Exports.		
			Australian Produce.	Other Produce.	Total.
		£	£	£	£
Spirits—					
Brandy ...	Nov. 1913	15,141	4	75	79
	" 1912	16,769	100	64	164
	11 mths. 1913	178,125	582	1,521	2,103
	" 1912	100,881	1,039	2,217	3,256
Gin (including Schnapps)	Nov. 1913	15,804	...	127	127
	" 1912	12,126	...	218	218
	11 mths. 1913	153,270	...	1,127	1,127
	" 1912	159,438	...	1,677	1,677
Rum ...	Nov. 1913	4,528	3	13	16
	" 1912	2,716	...	119	119
	11 mths. 1913	54,277	130	279	409
	" 1912	37,761	60	455	515
Whisky ...	Nov. 1913	76,271	...	1,436	1,436
	" 1912	73,536	...	1,491	1,491
	11 mths. 1913	694,263	...	14,499	14,499
	" 1912	649,027	...	15,287	15,287
Other ...	Nov. 1913	17,050	293	154	447
	" 1912	18,856	1,062	512	1,574
	11 mths. 1913	162,511	12,857	6,382	19,239
	" 1912	172,889	13,839	6,638	20,477
Sugar (Cane) ...	Nov. 1913	167,869	12	3,358	3,370
	" 1912	80,208	64	4,230	4,294
	11 mths. 1913	850,872	123	50,550	50,673
	" 1912	1,039,308	1,126	34,328	35,454
Tallow (export only) ...	Nov. 1913	...	243,544	41	243,585
	" 1912	...	139,106	48	139,154
	11 mths. 1913	...	1,928,958	2,479	1,931,427
	" 1912	...	1,425,445	1,224	1,426,669
Tea ...	Nov. 1913	101,504	...	1,700	1,700
	" 1912	123,835	...	3,960	3,960
	11 mths. 1913	1,206,201	...	54,854	54,854
	" 1912	1,230,838	...	62,958	62,958
Timber ...	Nov. 1913	297,365	67,228	1,137	68,365
	" 1912	262,608	78,287	2,418	80,705
	11 mths. 1913	2,667,865	849,877	20,748	870,625
	" 1912	2,640,360	810,054	20,118	830,172
Tin Ingots ...	Nov. 1913	...	51,850	...	51,850
	" 1912	744	95,569	...	95,569
	11 mths. 1913	26	608,365	...	608,365
	" 1912	1,401	714,482	...	714,482
Tinned Plates ...	Nov. 1913	22,180	...	78	78
	" 1912	36,388	...	126	126
	11 mths. 1913	450,247	...	1,553	1,553
	" 1912	479,895	...	822	822
Tobacco—					
Manufactured ...	Nov. 1913	10,684	48	4,148	4,196
	" 1912	15,012	6,651	5,114	11,765
	11 mths. 1913	148,029	62,228	43,374	105,602
	" 1912	181,994	72,465	42,336	114,801
Unmanufactured ...	Nov. 1913	27,547	...	...	...
	" 1912	60,544	...	524	524
	11 mths. 1913	656,378	204	2,210	2,414
	" 1912	566,428	...	2,260	2,260
Cigars ...	Nov. 1913	18,693	...	165	165
	" 1912	13,514	...	398	398
	11 mths. 1913	168,107	163	3,576	3,739
	" 1912	145,700	45	3,460	3,505

VALUE OF PRINCIPAL ARTICLES, ETC. (Continued).

Articles.	Period.	Imports.	Exports.		
			Australian Produce.	Other Produce.	Total.
Tobacco—		£	£	£	£
Cigarettes ...	Nov. 1913	7,297	402	277	679
	" 1912	5,099	252	97	349
	11 mths. 1913	54,031	2,902	1,136	4,038
	" 1912	48,557	1,994	1,132	3,126
Tools of Trade ...	Nov. 1913	38,653	55	1,719	1,774
	" 1912	52,561	50	862	912
	11 mths. 1913	594,561	981	12,557	13,538
	" 1912	637,454	1,498	11,921	13,419
Wine, Fermented—					
Sparkling ...	Nov. 1913	7,293	71	7	78
	" 1912	12,196	185	271	456
	11 mths. 1913	124,385	775	2,331	3,106
	" 1912	118,940	618	3,938	4,556
Other ...	Nov. 1913	2,259	4,566	62	4,628
	" 1912	5,362	11,253	249	11,502
	11 mths. 1913	31,775	84,218	3,223	87,441
	" 1912	31,966	99,313	2,633	101,946
Wool—					
Greasy ...	Nov. 1913	317	5,006,781	100	5,006,881
	" 1912	343	5,010,796	...	5,010,796
	11 mths. 1913	6,815	16,553,971	100	16,554,071
	" 1912	6,269	16,936,302	...	16,936,302
Scoured and Washed ...	Nov. 1913	364	538,536	...	538,536
	" 1912	...	554,468	...	554,468
	11 mths. 1913	1,426	4,267,713	...	4,267,713
	" 1912	300	3,691,129	...	3,691,129
All other Articles ...	Nov. 1913	1,456,960	461,276	25,652	486,928
	" 1912	1,578,138	456,780	45,885	502,665
	11 mths. 1913	18,745,355	5,047,581	563,247	5,610,828
	" 1912	16,664,186	3,827,138	671,224	4,498,362
GRAND TOTALS ...	Nov. 1913	5,606,764	9,836,302	94,784	9,931,086
	" 1912	6,121,068	9,627,995	221,184	9,849,179
	11 mths. 1913	71,641,540	65,179,936	2,728,030	67,907,966
	" 1912	71,178,880	66,180,673	2,744,776	68,925,449

**No. 14.—PRINCIPAL AGRICULTURAL, PASTORAL, AND DAIRY PRODUCE
OF AUSTRALIAN ORIGIN EXPORTED FROM THE COMMONWEALTH, 1901-1912.**

	Butter.	Flour.	Wheat.	Wool.		Mutton and Lamb.	Hides and Skins of all Kinds.
				Greasy.	Scoured.		

QUANTITY.

	lbs.	Tons.*	Bushels.†	lbs.	lbs.	lbs.	
1901	34,536,277	96,814	20,260,058	385,191,184	66,368,855	54,175,093	...
1902	7,777,971	33,021	8,999,282	286,579,459	49,374,477	44,105,600	...
1903	30,901,910	6,097	1,172,838	263,419,710	61,143,320	35,753,124	...
1904	64,788,542	103,144	33,071,653	339,219,779	55,911,046	47,863,532	...
1905	55,904,151	154,219	24,648,182	380,420,424	56,775,423	86,858,344	...
1906	75,765,536	166,875	30,262,335	415,353,590	64,889,295	90,692,385	...
1907	66,076,915	163,437	28,784,130	512,756,895	72,318,065	109,227,757	...
1908	51,193,311	116,803	15,027,388	471,832,275	70,915,494	91,607,614	...
1909	55,644,925	129,969	31,549,498	529,020,213	76,082,419	116,915,639	...
1910	87,894,943	139,946	44,761,895	587,090,469	78,178,300	190,229,330	...
1911	101,722,136	175,891	55,147,840	578,823,623	71,770,640	129,569,295	...
1912	66,679,120	168,094	32,604,247	557,798,811	62,885,655	115,371,981	...

* 2000 lbs. † 60 lbs.

VALUE.

	£	£	£	£	£	£	£
1901	1,447,882	589,604	2,774,643	11,673,176	3,561,528	726,186	1,251,675
1902	379,244	266,675	1,402,883	9,595,482	3,147,531	543,422	1,948,139
1903	1,213,177	61,199	181,355	9,600,599	4,396,634	489,934	1,703,037
1904	2,460,664	792,722	5,240,590	13,139,941	3,975,393	657,361	1,335,066
1905	2,331,595	1,160,813	4,174,128	15,574,516	4,247,700	1,111,969	2,144,682
1906	3,238,304	1,216,806	4,913,798	17,547,037	5,098,732	1,095,120	2,752,607
1907	2,890,261	1,296,252	4,801,722	22,928,011	5,963,819	1,377,502	2,782,805
1908	2,386,548	1,034,391	3,089,591	18,027,930	4,885,730	1,219,107	2,195,053
1909	2,399,693	1,229,481	6,628,683	20,603,450	4,879,660	1,231,035	3,160,008
1910	3,951,131	1,244,165	9,933,561	23,439,098	5,338,089	2,161,513	3,949,614
1911	4,637,362	1,391,529	9,641,608	21,394,798	4,676,395	1,633,622	3,227,236
1912	3,342,320	1,456,668	6,403,237	22,071,477	4,253,901	1,592,378	4,289,041

No. 15.—PRINCIPAL AGRICULTURAL, PASTORAL, AND DAIRY PRODUCE
of Australian Origin exported from each State to Various Countries during
the Eleven Months ending November, 1913 and 1912.

NOTE.—In this table exports are referred to the State from which they were finally despatched from the Commonwealth.

BUTTER (AUSTRALIAN PRODUCE) EXPORTED—QUANTITY.

Country to which Exported.	New South Wales.	Victoria	Queensland.	South Aust.	Western Aust.	Tasmania.	Commonwealth. Eleven Months.	
							1913.	1912
	lb.	lb.	lb.	lb.	lb.	lb.	lb.	lb.
United Kingdom ...	16,069,648	24,067,841	15,967,280	544,910	18,480	...	56,668,159	48,600,585
Ceylon ...	59,248	96,969	65,000	...	...	...	221,217	186,893
China ...	252,744	283,759	43,454	...	...	...	579,957	567,632
Dutch East Indies—								
Java ...	455,728	994,132	14,906	58,248	...	...	1,523,014	1,328,876
Other Islands ...	29,120	90,769	2,548	586	...	...	123,023	93,551
Egypt ...	183,624	43,990	...	144	...	...	227,758	231,385
Hong Kong ...	289,436	17,199	122,968	...	...	...	429,603	424,370
Islands of the Pacific—								
Fiji ...	47,656	44,751	...	...	...	...	92,407	91,600
Hawaiian Islands ...	11,424	...	...	...	...	...	11,424	7,112
New Caledonia ...	57,176	10,173	...	...	...	...	67,349	59,345
Other Islands ...	75,320	8,296	5,859	...	...	...	89,475	76,936
Japan ...	55,368	15,775	9,240	...	...	...	80,383	81,371
Papua ...	15,568	1,307	22,779	...	...	...	39,654	36,064
Philippine Islands ...	351,952	29,905	233,947	...	...	...	615,804	708,483
South African Union ...	345,352	862,497	598,700	...	...	...	1,806,539	1,840,295
Straits Settlements ...	246,456	230,825	139,484	6,542	...	...	623,307	559,636
Other Countries ...	381,875	108,945	29,205	...	...	...	520,025	192,225
Total 11 months, 1913	18,927,695	26,907,123	17,255,370	610,430	18,480	...	63,719,098	...
" " 1912	17,776,252	24,724,940	11,856,437	717,626	15,104	...	...	55,090,559

BUTTER (AUSTRALIAN PRODUCE) EXPORTED—VALUE.

Country to which Exported.	New South Wales.	Victoria	Queensland.	South Aust.	Western Aust.	Tasmania.	Commonwealth. Eleven Months.	
							1913.	1912.
	£	£	£	£	£	£	£	£
United Kingdom ...	716,767	1,150,804	734,546	27,268	878	...	2,630,263	2,454,337
Ceylon ...	2,783	5,190	3,335	...	...	...	11,308	10,650
China ...	11,938	15,597	2,235	...	...	...	29,770	33,042
Dutch East Indies—								
Java ...	21,100	52,406	736	2,209	...	...	76,451	75,630
Other Islands ...	1,380	4,938	160	34	...	...	6,512	5,382
Egypt ...	8,243	2,127	...	7	...	...	10,377	11,524
Hong Kong ...	13,273	1,000	6,323	...	...	...	20,596	23,519
Islands of the Pacific—								
Fiji ...	2,337	2,554	...	...	...	...	4,891	5,363
Hawaiian Islands ...	523	...	...	...	...	...	523	385
New Caledonia ...	2,777	544	...	...	...	...	3,321	3,332
Other Islands ...	3,656	453	350	...	...	...	4,459	4,403
Japan ...	2,585	962	456	...	...	...	4,008	4,715
Papua ...	739	77	1,313	...	...	...	2,129	2,151
Philippine Islands ...	16,491	1,794	11,846	...	...	...	30,131	38,131
South African Union ...	15,196	42,933	27,072	...	...	...	85,201	95,720
Straits Settlements ...	11,109	11,981	7,084	364	...	...	30,538	31,797
Other Countries ...	18,288	6,241	1,521	...	...	...	26,050	10,748
Total 11 months, 1913	849,185	1,299,601	796,977	29,882	878	...	2,976,523	...
" " 1912	953,979	1,239,777	580,166	36,086	809	...	...	2,810,829

FLOUR (AUSTRALIAN PRODUCE) EXPORTED—QUANTITY.

Country to which Exported.	New South Wales.	Victoria	Queens- land.	South Aust.	Western Aust.	Tas- mania.	Commonwealth. Eleven Months.	
							1913.	1912.
	Cental.	Cental.	Cental.	Cental.	Cental.	Cental.	Cental.	Cental.
United Kingdom ...	39,190	209,866	...	36,440	79,472	...	364,968	732,902
Africa—Portuguese East ...	195	178,452	...	117,821	...	...	296,468	85,279
Ceylon ...	451	28,077	...	60,163	5,886	...	94,577	73,009
China ...	41,148	2,022	...	...	...	...	43,170	30,323
Cochin China ...	15,329	...	...	...	...	...	15,329	9,828
Dutch East Indies—								
Celebes ...	20,500	24,513	6	...	922	...	45,941	33,529
Java ...	276,784	107,188	1,502	248,156	56,992	...	600,622	542,922
Sumatra ...	26,451	27,687	...	28,512	706	...	83,356	54,143
Other Islands ...	18,059	34,212	456	620	...	...	53,347	44,197
Egypt ...	58,370	254,230	...	51,031	332,411	...	696,042	113,424
Hong Kong ...	15,062	32,435	...	...	...	...	47,497	39,696
India ...	...	9,454	...	...	490	...	9,944	28,656
Islands of the Pacific—								
Fiji ...	28,040	13,336	...	...	...	...	41,376	45,721
New Caledonia ...	67,319	3,790	...	5,971	...	...	77,080	75,975
New Hebrides ...	5,861	...	...	...	...	...	5,861	5,046
Other Islands ...	36,461	...	1	...	...	...	36,462	37,212
New Zealand ...	30,719	28,015	...	...	...	...	58,734	43,592
Papua ...	6,708	104	563	...	...	...	7,375	8,157
Philippine Islands ...	202,293	54,553	...	295,990	11,841	...	256,846	306,972
South African Union ...	9,736	383,824	...	46,992	67,634	...	701,451	441,657
Straits Settlements ...	133,385	139,827	...	8,801	426	...	387,838	283,757
Other Countries ...	14,153	36,670	12	...	...	...	62,062	77,119
Total 11 months, 1913 ...	1,046,274	1,570,255	2,540	900,497	556,780	...	4,076,346	...
" " 1912 ...	685,055	1,295,523	905	872,659	256,974	...	...	3,111,116

FLOUR (AUSTRALIAN PRODUCE) EXPORTED—VALUE.

Country to which Exported.	New South Wales.	Victoria	Queens- land.	South Aust.	Western Aust.	Tas- mania.	Commonwealth. Eleven Months.	
							1913.	1912.
	£	£	£	£	£	£	£	£
United Kingdom ...	17,138	90,854	...	14,609	31,878	...	154,479	313,414
Africa—Portuguese East ...	78	70,683	...	46,559	...	...	117,320	36,403
Ceylon ...	213	12,349	...	24,024	2,341	...	38,927	29,047
China ...	18,715	816	...	...	...	...	19,531	13,774
Cochin China ...	6,552	...	...	...	...	...	6,552	3,846
Dutch East Indies—								
Celebes ...	9,223	10,635	3	...	345	...	20,206	15,141
Java ...	122,139	45,835	578	105,047	23,702	...	297,301	236,043
Sumatra ...	11,860	12,220	...	11,821	285	...	36,186	24,491
Other Islands ...	8,540	16,185	195	255	...	...	25,175	21,807
Egypt ...	25,559	110,597	...	20,057	133,428	...	289,641	47,947
Hong Kong ...	6,599	13,095	...	...	...	...	19,694	16,994
India ...	...	4,559	...	...	187	...	4,746	13,049
Islands of the Pacific—								
Fiji ...	11,709	5,206	...	...	...	...	16,915	19,464
New Caledonia ...	27,982	1,466	...	2,555	...	...	32,003	31,762
New Hebrides ...	2,459	...	...	...	...	...	2,459	2,354
Other Islands ...	15,699	...	1	...	...	...	15,700	16,962
New Zealand ...	12,846	11,092	...	...	...	...	23,938	17,792
Papua ...	2,998	45	341	...	...	...	3,384	3,882
Philippine Islands ...	93,128	22,475	...	...	...	...	115,603	140,869
South African Union ...	4,697	155,139	...	118,638	2,964	...	281,438	185,029
Straits Settlements ...	61,293	59,203	...	19,336	28,351	...	168,183	123,956
Other Countries ...	6,143	17,862	7	3,629	164	...	27,805	33,733
Total 11 months, 1913 ...	465,570	660,316	1,125	366,530	223,645	...	1,717,186	...
" " 1912 ...	315,323	565,069	513	364,573	102,251	...	...	1,347,749

WHEAT (AUSTRALIAN PRODUCE) EXPORTED—QUANTITY.

Country to which Exported.	New South Wales.	Victoria	Queensland.	South Aust.	Western Aust.	Tasmania.	Commonwealth. Eleven Months.	
							1913.	1912.
	Cental.	Cental.	Cental.	Cental.	Cental.	Cental.	Cental.	Cental.
United Kingdom ...	4,703,939	3,796,797	...	5,218,576	1,823,973	...	15,543,285	13,584,158
Belgium ...	515,505	79,362	...	255,518	148,854	...	999,239	814,097
Canary Islands* ...	473,421	412,782	...	...	...	...	886,203	1,864,352
Egypt ...	...	51,069	...	935	2,996	...	55,000	256,793
France ...	647,212	136,433	...	201,882	146,580	...	1,132,107	32,264
Germany ...	47,297	127,035	...	...	...	...	174,332	333,905
Italy ...	714,701	324,320	...	88,933	...	...	1,127,954	276,572
Japan ...	354,668	374,799	...	...	...	...	729,467	25,530
Peru ...	...	313,396	...	193,155	...	...	506,551	721,009
Portugal ...	...	...	...	117,999	...	...	117,999	...
St. Vincent* ...	...	129,963	...	...	...	...	129,963	...
South African Union ...	258,729	653,669	...	1,438,122	291,746	...	2,642,266	967,039
Other Countries ...	215,491	59,827	37	35,758	132	...	311,245	†256,335
Total 11 months, 1913	7,930,963	6,459,472	37	7,550,878	2,414,281	...	24,355,631	...
" " 1912	4,932,263	5,439,094	15	8,487,095	273,588	...	...	19,132,055

* For orders. † Russia, 138,518 centals.

WHEAT (AUSTRALIAN PRODUCE) EXPORTED—VALUE.

Country to which Exported.	New South Wales.	Victoria	Queensland.	South Aust.	Western Aust.	Tasmania.	Commonwealth. Eleven Months.	
							1913.	1912.
	£	£	£	£	£	£	£	£
United Kingdom ...	1,536,543	1,156,985	...	1,596,049	567,862	...	4,857,439	4,438,522
Belgium ...	160,346	24,204	...	78,202	45,569	...	308,321	268,958
Canary Islands* ...	146,811	127,542	...	...	...	...	274,353	594,577
Egypt ...	...	15,593	...	300	902	...	16,795	85,790
France ...	201,889	42,337	...	62,832	44,280	...	351,338	10,913
Germany ...	15,206	39,945	...	...	...	...	55,151	115,340
Italy ...	213,741	99,021	...	27,792	...	...	340,554	97,899
Japan ...	109,944	116,343	...	...	...	...	226,287	7,844
Peru ...	...	95,112	...	59,489	...	...	154,601	237,915
Portugal ...	...	...	...	36,056	...	...	36,056	...
St. Vincent* ...	...	39,265	...	...	...	...	39,265	...
South African Union ...	81,977	199,177	...	440,524	90,787	...	812,465	323,292
Other Countries ...	65,549	17,585	22	10,970	28	...	94,153	†89,909
Total 11 months, 1913	2,532,005	1,973,109	22	2,312,214	749,428	...	7,566,778	...
" " 1912	1,597,813	1,813,391	8	2,761,905	92,022	...	...	6,265,139

* For orders. † Russia, £42,324.

WOOL, GREASY (AUSTRALIAN PRODUCE) EXPORTED—QUANTITY.

Country to which Exported.	New South Wales.	Victoria	Queensland.	South Aust.	Western Aust.	Tasmania.	Commonwealth. Eleven Months.	
							1913.	1912.
	lb.	lb.	lb.	lb.	lb.	lb.	lb.	lb.
United Kingdom ...	44,964,069	37,167,279	29,951,901	15,060,979	18,563,329	6,166,476	151,874,033	166,687,133
Austria-Hungary ...	3,006,592	504,459	1,349,846	1,187,157	...	...	6,048,054	5,931,414
Belgium ...	23,058,479	5,418,625	10,082,836	2,318,598	132,907	10,364	41,021,809	44,185,795
Canada ...	...	88,916	...	...	...	...	88,916	34,636
Egypt ...	...	77,113	...	...	...	...	77,113	...
France ...	62,373,343	29,278,619	17,159,961	12,612,003	...	...	121,423,926	116,199,232
Germany ...	45,100,325	9,075,512	14,536,469	3,362,215	14,274	...	72,088,795	88,342,032
Hong Kong ...	...	...	...	...	...	...	...	1,100
India ...	865	438,646	...	...	...	...	439,511	390,536
Italy ...	2,294,944	875,760	319,823	153,785	...	...	3,644,312	2,477,629
Japan ...	4,776,289	...	1,223,594	...	...	...	5,999,883	7,797,349
Netherlands ...	...	...	...	...	...	69,072	69,072	151,954
New Zealand ...	1,871	99,233	...	...	...	...	101,104	120,782
Norway ...	...	4,335	...	...	...	...	4,335	1,389
Russia ...	...	...	...	...	...	...	...	753,328
Switzerland ...	20,771	...	...	...	...	...	20,771	191,900
United States ...	2,953,107	3,502,759	369,502	374	...	...	6,825,742	6,617,960
Total 11 months, 1913	188,550,655	96,531,256	74,993,932	34,695,111	18,710,510	6,245,912	409,727,376	...
" " 1912	195,860,762	115,825,371	60,961,708	39,544,479	22,206,166	5,483,803	...	439,884,289

* In addition 206,864 lbs. from Northern Territory, destination not available.

WOOL, GREASY (AUSTRALIAN PRODUCE) EXPORTED—VALUE.

Country to which Exported.	New South Wales.	Victoria	Queens-land.	South Aust.	Western Aust.	Tasmania.	Commonwealth. Eleven Months.	
							1913.	1912.
	£	£	£	£	£	£	£	£
United Kingdom ...	1,848,532	1,646,958	1,245,494	565,089	712,458	283,138	6,301,669	6,576,313
Austria-Hungary ...	129,564	24,292	60,732	49,194	...	...	263,782	258,675
Belgium ...	879,110	200,311	407,005	76,420	3,156	183	1,566,185	1,660,895
Canada ...	...	5,361	...	...	...	...	5,361	1,740
Egypt ...	...	3,039	...	...	...	...	3,039	...
France ...	2,377,173	1,163,948	669,583	440,054	...	...	4,650,763	4,166,161
Germany ...	1,839,166	376,228	617,444	124,678	289	...	2,957,805	3,429,594
Hong Kong ...	...	...	...	...	...	...	...	23
India ...	31	18,896	...	...	...	...	18,927	15,053
Italy ...	95,162	37,218	12,937	5,849	...	...	151,166	99,203
Japan ...	216,750	...	56,610	...	...	...	273,360	341,216
Netherlands ...	...	...	...	...	...	4,573	4,573	5,972
New Zealand ...	85	4,349	...	...	...	...	4,434	4,867
Norway ...	...	229	...	...	...	...	229	67
Russia ...	...	...	...	...	...	...	...	35,084
Switzerland ...	811	...	...	...	...	...	811	9,110
United States ...	143,320	176,124	17,011	12	...	...	336,467	332,329
Total 11 months, 1913	7,529,709	3,656,953	3,086,816	1,261,296	715,903	287,894	16,538,571*	...
" " 1912	7,509,984	4,521,646	2,465,484	1,420,761	802,284	216,143	...	16,936,302

* In addition, £15,400 from Northern Territory, destination not available.

WOOL, SCAURED (AUSTRALIAN PRODUCE) EXPORTED—QUANTITY.

Country to which Exported.	New South Wales.	Victoria	Queens-land.	South Aust.	Western Aust.	Tasmania.	Commonwealth. Eleven Months	
							1913.	1912.
	lb.	lb.	lb.	lb.	lb.	lb.	lb.	lb.
United Kingdom ...	*9,347,420	4,600,796	7,081,187	1,916,911	202,217	2,360	23,150,891	24,993,766
Austria-Hungary ...	23,081	...	30,413	...	...	...	53,494	75,071
Belgium ...	†1,871,771	369,755	2,063,286	8,097	...	...	4,342,909	4,880,273
Canada ...	415	...	...	...	...	...	415	...
France ...	11,957,157	1,123,341	3,582,716	278,799	...	...	16,942,013	12,300,325
Germany ...	4,129,310	666,015	4,209,954	89,171	...	...	9,004,450	9,361,187
India ...	† 55,045	40,813	...	...	...	...	95,858	47,826
Italy ...	131,580	38,338	4,996	...	...	...	174,914	301,707
Japan ...	\$3,330,976	...	...	...	...	...	3,330,976	2,594,203
New Zealand ...	|| 4,267	6,755	...	...	...	...	11,042	42,927
Norway ...	...	1,641	...	...	...	...	1,641	...
Russia ...	...	...	...	...	...	...	...	324,297
Switzerland ...	...	9,942	...	...	...	...	9,942	19,090
United States ...	60,857	...	...	...	...	...	60,857	49,849
Total, 11 months, 1913	30,911,899	6,857,396	17,002,552	2,292,978	202,217	2,360	57,269,402	...
" " 1912	30,710,424	7,954,098	13,366,080	2,830,401	121,408	8,100	...	54,990,521

WOOL, SCAURED (AUSTRALIAN PRODUCE) EXPORTED—VALUE.

Country to which Exported.	New South Wales.	Victoria	Queens-land.	South Aust.	Western Aust.	Tasmania.	Commonwealth. Eleven Months.	
							1913.	1912.
	£	£	£	£	£	£	£	£
United Kingdom ...	* 621,138	317,410	525,762	126,179	8,838	51	1,599,378	1,603,559
Austria-Hungary ...	1,479	...	2,467	...	...	...	3,946	5,650
Belgium ...	† 127,820	19,066	161,961	408	...	...	309,255	309,022
Canada ...	43	...	...	...	...	...	43	...
France ...	845,110	75,582	268,145	22,519	...	...	1,211,356	746,078
Germany ...	325,748	46,317	355,919	7,091	...	...	735,075	690,115
India ...	† 6,669	2,860	...	...	...	...	9,529	3,686
Italy ...	9,045	2,305	405	...	...	...	11,755	20,898
Japan ...	\$ 381,293	...	...	...	...	...	381,293	276,136
New Zealand ...	|| 370	395	...	...	...	...	765	2,421
Norway ...	...	82	...	...	...	...	82	...
Russia ...	...	...	...	...	...	...	...	29,597
Switzerland ...	...	911	...	...	...	...	911	1,593
United States ...	4,325	...	...	...	...	...	4,325	2,374
Total, 11 months, 1913	2,323,040	464,928	1,314,659	156,197	8,838	51	4,267,713	...
" " 1912	2,059,355	457,152	1,009,404	161,510	3,366	342	...	3,691,129

* Includes 39,771 lbs., value £3769, Tops.

† Includes 28,758 lbs., value £2881, Tops.

‡ " 45,045 " " £6669 "

\$ " 3,210,729 " " £375,369 "

|| " 2,692 " " £280 "

No. 16.—CUSTOMS AND EXCISE REVENUE.

STATEMENT shewing the Gross Revenue from Customs and Excise, under the Sixteen Tariff Divisions, and the Total Net Revenue collected, during the Month of November, 1913 and 1912, during the first Eleven Months of the same years, and during the first Five Months of the Financial Years 1913-14 and 1912-13.

Compiled from information supplied by the Department of Trade and Customs.
(Subject to Revision.)

Division.	November.		Eleven months of		Five months of Financial Year.	
	1913.	1912.	1913.	1912.	1913-14.	1912-13.
CUSTOMS.	£	£	£	£	£	£
1. Ales, Spirits, and Beverages	226,096	222,202	2,557,652	2,560,600	1,210,905	1,210,138
2. Tobacco, and Manufactures thereof ...	117,905	116,943	1,282,222	1,311,241	587,921	614,346
3. Sugar ...	12,205	55,992	473,049	475,268	126,684	274,149
4. Agricultural Products and Groceries ...	102,570	118,159	909,494	1,044,090	420,025	511,110
5. Textiles, etc., and Attire ...	115,034	113,571	2,214,928	2,354,913	963,268	998,641
6. Metals and Machinery ...	115,943	141,920	1,486,968	1,565,458	654,306	703,865
7. Oils, Paints, and Varnishes	21,508	26,781	275,636	293,663	125,990	140,625
8. Earthenware, etc. ...	32,181	43,896	419,825	401,234	175,466	210,729
9. Drugs and Chemicals ...	8,846	9,732	107,222	102,832	52,001	49,040
10. Wood, Wicker, and Cane	47,646	45,973	482,418	491,396	229,069	237,495
11. Jewellery & Fancy Goods	24,814	30,635	246,495	290,907	140,614	159,784
12. Leather and Rubber ...	32,971	34,342	423,667	418,568	195,056	188,255
13. Paper and Stationery ...	20,387	21,660	214,606	222,791	107,669	112,611
14. Vehicles ...	22,487	25,442	285,363	309,289	118,025	133,855
15. Musical Instruments	12,791	14,501	141,993	180,804	69,927	81,898
16. Miscellaneous ...	30,730	36,012	334,312	318,759	163,492	171,263
Other Miscellaneous Receipts ...	1,158	1,021	33,908	38,793	14,415	16,417
Total Customs	945,272	1,058,782	11,889,758	12,380,606	5,354,833	5,814,221
EXCISE.						
Beer ...	67,538	71,758	654,054	621,804	292,228	270,207
Spirits ...	31,090	28,766	395,271	368,350	183,332	171,744
Sugar ...	3	48,285	302,601	559,354	35,270	210,102
Tobacco, Cigars, Cigarettes, and Snuff ...	85,632	74,548	797,171	763,645	392,656	369,991
Licences, etc. ...	100	120	4,239	4,305	1,098	928
Total Excise	184,363	223,477	2,153,336	2,317,458	904,584	1,022,972
Total Gross Customs and Excise Collections	1,129,635	1,282,259	14,043,094	14,698,064	6,259,417	6,837,193
Drawbacks and Repayments ...	28,993	32,626	335,955	337,262	136,398	149,615
TOTAL NET REVENUE	1,100,642	1,249,633	13,707,139	14,360,802	6,123,019	6,687,578

Section III.—Production.

No. 17.—PRINCIPAL CROPS IN THE COMMONWEALTH, 1901-13

AREA UNDER CROPS.

Season.	Grain.			Hay.	Sugar Cane.	Total under Crops.
	Wheat.	Oats.	Maize.			
	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
1901-2 ...	5,115,965	461,430	294,849	1,688,402	132,840	8,414,054
1907-8 ...	5,383,911	642,815	299,579	1,812,579	144,763	9,353,902
1908-9 ...	5,262,473	676,156	323,875	2,452,682	140,883	9,891,243
1909-10 ...	6,586,236	698,448	364,585	2,228,029	142,261	10,972,299
1910-11 ...	7,372,456	676,688	414,914	2,258,405	155,542	11,893,838
1911-12 ...	7,427,834	616,857	340,065	2,518,288	144,283	12,107,017
1912-13 ...	7,339,651	874,284	314,936	3,217,041	155,567	13,038,049

TOTAL YIELD.

Season.	Grain.			Hay.	Sugar Cane.
	Wheat.	Oats.	Maize.		
	Bushels.	Bushels.	Bushels.	Tons.	Tons.
1901-2 ...	38,561,619	9,789,854	7,034,786	2,024,608	1,367,802
1907-8 ...	44,655,673	9,185,227	8,137,745	1,748,858	1,942,418
1908-9 ...	62,590,996	16,248,857	8,655,279	3,137,374	1,578,075
1909-10 ...	90,413,597	14,734,863	10,770,648	3,153,196	1,294,575
1910-11 ...	95,111,983	15,428,456	13,044,081	3,176,391	2,000,758
1911-12 ...	71,636,347	9,561,771	9,039,855	2,868,032	1,682,250
1912-13 ...	91,981,070	16,116,712	8,356,158	3,955,311	1,135,141

AVERAGE YIELD PER ACRE.

	Bushels.	Bushels.	Bushels.	Tons.	Tons.*
1901-2 ...	7.54	21.22	23.86	1.20	15.73
1907-8 ...	8.29	14.29	27.16	0.96	18.62
1908-9 ...	11.89	24.03	26.72	1.28	15.91
1909-10 ...	13.73	21.10	29.54	1.42	14.95
1910-11 ...	12.90	22.80	31.44	1.41	19.96
1911-12 ...	9.64	15.50	26.58	1.14	16.65
1912-13 ...	12.53	18.43	26.53	1.23	13.47

* Per acre of productive cane

AREA UNDER WHEAT—STATES AND COMMONWEALTH, 1901-14.

Season.	N.S.W.	Victoria.	Q'land.	S. Aust.	W. Aust.	Tas.	N. Ter.	C'wealth.
	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
1901-2	1,392,070	1,754,417	87,232	1,743,452	94,710	44,084	...	5,115,965
1907-8	1,390,171	1,847,121	82,461	1,753,755	279,609	30,794	...	5,383,911
1908-9	1,394,056	1,779,905	80,898	1,693,501	285,011	29,102	...	5,262,473
1909-10	1,990,180	2,097,162	117,160	1,895,738	448,918	37,078	...	6,586,236
1910-11	2,128,826	2,398,089	106,718	2,104,717	581,862	52,242	2	7,372,456
1911-12	†2,380,710	2,164,066	42,962	2,190,782	612,104	37,208	2	7,427,834
1912-13	†2,231,514	2,085,216	124,963	2,079,633	793,096	25,226	3	7,339,651
1913-4*	†3,136,671	2,673,000	132,345	2,076,064	1,068,553			

* Preliminary estimates. † Including Federal Territory, 742 acres 1911-12 and 1014 acres 1912-13.

TOTAL YIELD OF WHEAT—STATES AND COMMONWEALTH, 1901-13.

Season	N.S.W.	Victoria.	Q'land.	S. Aust.	W. Aust.	Tasmania	N. Ter.	C'wealth.
	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.
1901-2	14,808,705	12,127,382	1,692,222	8,012,762	956,886	963,662	...	38,561,619
1907-8	9,155,884	12,100,780	693,527	19,135,557	2,925,690	644,235	...	44,655,673
1908-9	15,483,276	23,345,649	1,202,799	19,397,672	2,460,823	700,777	...	62,590,996
1909-10	28,532,029	28,780,100	1,571,589	25,133,851	5,602,368	793,660	...	90,413,597
1910-1	27,913,547	34,813,019	1,022,373	24,344,740	5,897,540	1,120,744	20	95,111,983
1911-2	*25,088,102	20,891,877	285,109	20,352,720	4,358,904	659,615	20	71,636,347
1912-3	*32,487,336	26,223,104	1,975,505	21,496,216	9,168,594	630,315	...	91,981,070
1913-4†	*41,800,430	35,496,075	2,053,783	19,491,585	13,869,000			

* Including Federal Territory, 7991 bushels 1911-12, and 20,830 bushels 1912-13.

† Official forecasts.

AVERAGE YIELD OF WHEAT PER ACRE—STATES AND COMMONWEALTH, 1901-13.

	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.
1901-2	10.64	6.91	19.40	4.60	10.10	21.86	...	7.54
1907-8	6.59	6.55	8.41	10.91	10.46	20.92	...	8.29
1908-9	11.11	13.12	14.87	11.45	8.63	24.08	...	11.89
1909-10	14.34	13.72	13.41	13.26	12.48	21.41	...	13.73
1910-1	13.11	14.52	9.58	11.57	10.14	21.45	10.00	12.90
1911-2	10.54	9.65	6.64	9.29	7.12	17.73	10.00	9.64
1912-3	14.56	12.58	15.81	10.34	11.56	24.99	...	12.53
1913-4*	13.33	13.28	15.52	9.39	12.98			

* Preliminary estimates.

NO. 18.—NUMBER OF PRINCIPAL LIVE STOCK—STATES AND COMMONWEALTH, 1901-12.

Year.	N. S. W.	Victoria.	Q'land.	S. Aust.	W. Aust.	Tasmania	N. Ter.	Fed. Ter.*	C'wealth.
SHEEP.									
1901 ...	41,857,099	10,673,265	10,030,971	5,012,216	2,625,855	1,792,481	48,324	..	72,040,211
1907 ...	44,461,839	14,146,734	16,738,047	6,829,637	3,684,974	1,744,800	44,232	..	87,650,263
1908 ...	43,370,797	12,545,742	18,348,851	6,898,451	4,097,324	1,728,053	54,048	..	87,043,266
1909 ...	46,202,578	12,937,983	19,593,791	6,432,038	4,731,737	1,734,761	43,393	..	91,676,281
1910 ...	45,590,969	12,862,665	20,331,838	6,267,477	5,158,516	1,788,310	57,240	..	92,047,015
1911 ...	44,722,523	13,857,804	20,740,981	6,171,907	5,411,542	1,823,017	50,983	224,764	93,003,521
1912 ...	38,655,861	11,892,224	20,310,036	5,481,489	4,596,958	1,862,669	75,808	188,641	83,263,686

CATTLE.

1901 ...	2,047,454	1,623,282	3,772,707	225,256	398,547	168,661	255,521	..	8,491,428
1907 ...	2,751,193	1,842,807	3,892,232	334,671	717,377	215,523	374,683	..	10,128,486
1908 ...	2,955,934	1,574,162	4,321,600	340,376	741,788	205,827	407,992	..	10,547,679
1909 ...	3,027,727	1,549,640	4,711,782	344,034	793,217	199,945	414,046	..	11,040,391
1910 ...	3,140,307	1,547,569	5,131,699	384,862	825,040	201,854	513,388	..	11,744,714
1911 ...	3,185,824	1,647,127	5,073,201	393,566	843,638	217,406	459,780	8,412	11,828,954
1912 ...	3,033,726	1,508,089	5,210,831	383,418	806,294	222,181	405,552	7,108	11,577,259

HORSES.

1901 ...	486,716	387,277	462,119	165,303	73,710	32,399	12,896	..	1,620,420
1907 ...	578,326	424,648	488,486	208,639	113,330	40,392	17,893	..	1,871,714
1908 ...	591,045	424,903	519,969	213,385	116,795	39,883	21,751	..	1,927,731
1909 ...	604,784	442,829	555,613	230,405	125,315	40,492	23,479	..	2,022,917
1910 ...	650,636	472,080	593,813	249,326	134,114	41,388	24,509	..	2,165,866
1911 ...	687,242	507,213	618,954	259,719	140,277	44,153	21,407	1,762	2,279,027
1912 ...	714,952	530,494	674,573	276,539	147,629	44,039	18,382	1,505	2,408,113

PIGS.

1901 ...	265,730	334,395	121,641	88,886	61,052	58,716	989	..	931,309
1907 ...	216,145	211,002	133,246	90,741	53,399	46,704	2,864	..	754,101
1908 ...	215,822	179,358	124,749	78,454	46,652	47,943	2,711	..	695,689
1909 ...	237,849	217,921	124,803	80,410	47,062	55,705	1,387	..	765,137
1910 ...	321,632	333,281	152,212	96,386	57,628	63,715	996	..	1,025,850
1911 ...	370,700	348,069	173,902	93,130	55,635	67,392	1,500	393	1,110,721
1912 ...	333,450	240,072	143,995	69,832	47,351	49,152	1,500	203	845,255

* Part of New South Wales prior to 1911.

No. 19.—WOOL (AS IN THE GREASE) PRODUCED—STATES AND COMMONWEALTH, 1901-12

Year.	N.S.W.	Victoria.	Q'land.	S. Aust.	W. Aust.	Tasmania	N. Ter.	C'wealth.
	lb.	lb.	lb.	lb.	lb.	lb.	lb.	lb.
1901	313,812,284	86,786,834	72,405,110	44,294,864	15,304,648	10,270,199	257,722	543,131,661
1907	375,224,448	120,017,787	104,173,964	57,830,794	22,013,541	10,878,478	*	690,139,012
1908	344,550,707	93,999,156	115,283,309	52,040,731	22,450,624	13,859,755	*	642,184,282
1909	379,388,356	112,102,445	127,531,834	56,415,539	30,048,360	12,550,598	*	718,037,132
1910	*	*	*	*	*	*	*	792,868,466
1911	*	*	*	*	*	*	*	768,572,533
1912	*	*	*	*	*	*	*	733,575,855

* Not available owing to the Department of Trade and Customs having discontinued the record of Interstate Trade.

No. 20.—PRINCIPAL DAIRY PRODUCE—STATES AND COMMONWEALTH, 1901-12.

Year.	N.S.W.	Victoria.	Q'land.	S. Aust.	W. Aust.	Tasmania	N. T.	Fed. Ter.*	C'wealth.
BUTTER.									
	lb.	lb.	lb.	lb.	lb.	lb.	lb.	lb.	lb.
1901	39,056,878	46,857,572	9,741,882	4,954,523	336,440	723,771	...	...	101,671,066
1907	60,041,429	63,746,354	22,789,158	8,519,340	436,529	847,860	...	...	156,380,670
1908	61,380,876	48,461,398	23,898,357	8,130,560	365,593	3,140,573	...	...	145,317,357
1909	62,865,608	55,166,555	24,592,711	8,482,168	414,453	2,751,757	...	...	154,273,252
1910	76,624,830	70,603,787	31,258,333	10,717,486	641,491	3,365,982	...	...	193,211,909
1911	83,176,938	86,500,474	27,858,535	9,694,666	498,047	3,817,455	...	27,630	211,573,745
1912	76,592,967	67,655,834	30,307,339	8,394,557	448,799	3,778,104	...	16,561	187,194,161

CHEESE.

	lb.	lb.	lb.	lb.	lb.	lb.	lb.	lb.	lb.
1901	3,838,835	3,974,668	2,436,912	1,053,160	3,573	268,539	...	...	11,575,692
1907	4,586,857	4,397,909	2,684,588	1,335,790	380	327,839	...	...	13,383,563
1908	4,763,360	4,328,644	3,193,510	1,556,894	980	910,400	...	...	14,759,786
1909	4,775,268	5,025,834	3,662,497	1,578,375	1,570	731,290	...	...	15,774,837
1910	5,191,089	4,530,893	4,446,661	1,796,281	3,306	868,781	...	...	16,537,011
1911	5,460,652	4,549,843	3,718,257	1,526,930	900	630,130	...	...	15,886,712
1912	5,454,685	4,176,778	3,947,615	1,958,027	...	623,386	...	...	16,160,491

BACON AND HAMS.

	lb.	lb.	lb.	lb.	lb.	lb.	lb.	lb.	lb.
1901	11,080,891	15,011,616	7,064,714	...	333,393	530,015	...	...	34,020,629
1907	10,358,526	17,545,720	10,015,008	2,311,004	209,419	279,504	...	...	40,719,181
1908	9,488,299	14,411,401	11,324,323	3,392,162	152,896	1,335,856	...	...	40,102,937
1909	9,931,377	13,620,485	9,228,317	3,348,050	120,623	1,526,115	...	...	37,774,967
1910	12,620,067	16,438,837	10,758,963	3,741,942	121,154	1,468,789	...	...	45,149,752
1911	16,080,157	19,546,772	11,667,654	4,311,497	97,136	1,538,769	...	22,670	53,264,655
1912	16,511,180	20,043,706	12,437,019	3,771,064	114,950	1,299,060	...	15,196	54,192,175

* Part of New South Wales prior to 1911.

No. 21.—VALUE OF PRINCIPAL MINERALS PRODUCED—STATES AND COMMONWEALTH, 1901-13.

Year.	N.S.W.	Victoria.	Q'land.	S. Aust.	W. Aust.	Tasmania	N. Ter.	C'wealth.
GOLD.								
	£	£	£	£	£	£	£	£
1901	737,164	3,102,753	2,541,764	34,741	7,235,653	295,176	58,481	14,005,732
1907	1,050,730	2,954,617	1,978,938	20,540	7,210,749	277,607	21,928	13,515,109
1908	954,854	2,849,838	1,975,554	12,300	6,999,882	242,482	23,943	13,058,853
1909	869,546	2,778,956	1,935,178	30,206	6,776,274	190,201	24,148	12,604,509
1910	802,211	2,422,745	1,874,955	28,000	6,246,848	157,370	21,711	11,553,840
1911	769,353	2,140,855	1,640,323	15,000	5,823,075	132,108	30,910	10,551,624
1912	702,129	2,039,464	1,477,979	28,000	5,448,385	161,300	22,671	9,879,928
1913*	577,789	1,676,225	1,023,477	12,000	5,105,443	62,762	...	...

SILVER AND LEAD.

	£	£	£	£	£	£	£	£
1901	1,954,064	6,550	69,234	3,196	7,718	325,335	690	2,367,687
1907	4,290,128	4,355	187,870	11,780	26,674	572,560	2,093	5,035,460
1908	2,346,941	2,835	206,716	9,000	23,883	322,007	30	2,911,414
1909	1,839,688	2,310	167,636	673	19,977	238,580	...	2,329,162
1910	2,110,040	2,090	128,086	907	20,210	247,576	...	2,503,909
1911	2,652,548	2,135	79,765	140	33,335	253,861	...	3,021,284
1912	3,745,796	2,200	121,855	326	35,918	309,098	820	4,219,013

* First eleven months of year; except South Australia and Tasmania, six months. Northern Territory not available.

Year.	N.S.W.	Victoria.	Q'land.	S. Aust.	W. Aust.	Tasmania	N. Ter.	C'wealth
COPPER.								
	£	£	£	£	£	£	£	£
1901 ...	412,292	...	194,227	493,962	75,246	1,029,748	6,115	2,208,590
1907 ...	727,774	2,356	1,028,179	690,000	203,376	869,666	15,031	3,536,382
1908 ...	502,812	3,928	893,535	338,000	57,091	609,651	7,968	2,412,985
1909 ...	424,737	44	833,196	338,587	104,644	608,038	3,742	2,332,988
1910 ...	456,237	450	932,489	306,120	95,928	566,972	1,196	2,389,412
1911 ...	590,102	2,088	1,151,351	332,500	78,118	408,649	1,470	2,564,278
1912 ...	579,791	...	1,698,280	461,500	60,537	440,444	3,998	3,244,550

TIN.

Year.	N.S.W.	Victoria.	Q'land.	S. Aust.	W. Aust.	Tasmania	N. Ter.	C'wealth
1901 ...	76,544	4,181	93,723	...	40,000	212,542	5,586	432,576
1907 ...	293,305	10,531	496,766	...	166,139	501,681	41,365	1,509,787
1908 ...	205,447	6,070	341,566	...	83,595	421,580	35,876	1,094,134
1909 ...	211,029	7,067	244,927	...	65,969	418,165	32,741	979,888
1910 ...	228,156	3,706	243,271	...	45,129	399,393	31,113	950,768
1911 ...	307,089	3,417	307,847	...	55,220	513,500	22,900	1,209,973
1912 ...	338,074	5,733	364,503	...	70,378	543,103	27,001	1,348,992

COAL.

Year.	N.S.W.	Victoria.	Q'land.	S. Aust.	W. Aust.	Tasmania	N. Ter.	C'wealth
1901 ...	2,178,929	147,228	189,877	...	68,561	18,175	...	2,602,770
1907 ...	2,922,419	79,706	222,135	...	55,158	23,556	...	3,302,974
1908 ...	3,353,093	64,778	244,922	...	75,694	24,427	...	3,762,914
1909 ...	2,618,596	76,945	270,726	...	90,965	26,464	...	3,083,696
1910 ...	3,009,657	189,254	322,822	...	113,699	48,609	...	3,684,041
1911 ...	3,167,165	301,142	323,998	...	111,154	26,214	...	3,929,673
1912 ...	3,660,015	259,321	338,264	...	135,857	24,568	...	4,418,025

ALL MINERALS.

Year.	N.S.W.	Victoria.	Q'land.	S. Aust.	W. Aust.	Tasmania	N. Ter.	C'wealth
1901 ...	5,679,362	3,262,212	3,114,574	658,408	7,444,772	1,883,776	*	22,043,104
1907 ...	10,292,119	3,086,812	4,131,603	814,220	7,634,066	2,250,658	91,868	28,301,346
1908 ...	8,381,516	2,963,047	3,840,248	457,900	7,245,003	1,622,547	70,042	24,580,303
1909 ...	7,406,940	2,900,624	3,655,198	413,390	7,059,052	1,545,222	64,736	23,045,162
1910 ...	8,449,919	2,629,701	3,708,547	411,862	6,522,263	1,432,193	60,706	23,215,191
1911 ...	9,405,301	2,463,865	3,658,738	437,604	6,105,853	1,349,497	59,353	23,480,211
1912 ...	11,226,602	2,331,294	4,175,355	584,458	5,760,207	1,499,502	57,820	25,629,238

* Included with South Australia.

No. 22.—ESTIMATED VALUE OF AUSTRALIAN PRODUCTION, 1906-12.

Year.	Agricultural.	Pastoral.	Dairy, Poultry, and Bee Farming.	Forestry & Fisheries.	Mining.	Manufacturing. (a)	Total.
	£1000.	£1000.	£1000.	£1000.	£1000.	£1000.	£1000.
1906 ...	25,349	45,389	13,611	4,879	26,622	33,205	149,055
1907 ...	30,500	50,660	15,584	4,826	28,301	36,155	166,026
1908 ...	37,150	47,259	15,045	4,286	24,580	36,637	164,957
1909 ...	41,056	50,864	15,064	4,462	23,039	39,713	174,198
1910 ...	39,752	56,993	17,387	4,789	23,215	45,598	187,734
1911 ...	38,774	50,725	19,107	5,728	23,480	50,767	188,581
1912 ...	45,754	51,615	20,280	6,432	25,629	57,022	206,732

(a) These amounts differ from those given in the Table No. 25, owing to certain products which are there included having been included in Dairy Farming and Forestry in this Table.

No. 23.—MANUFACTURING INDUSTRIES IN THE COMMONWEALTH, 1907-12.

Year.	No. of Establishments.	Hands Employed.	Salaries and Wages Paid.	Val. of Plant, Machinery, Land and Buildings.	Value of Materials Used.	Value added by Manufacture.	Value of Output.
1907	12,555	248,859	18,323,977	49,444,882	55,486,012	38,063,153	93,549,165
1908	12,853	257,494	19,884,367	52,592,439	60,959,226	38,570,405	99,529,631
1909	13,197	266,405	21,105,456	54,533,907	64,028,881	41,929,447	105,958,328
1910	13,822	286,963	23,870,540	58,489,474	72,796,236	48,063,922	120,860,158
1911	14,455	311,772	27,531,876	64,098,144	79,041,576	53,980,514	133,022,090
1912	14,878	327,516	31,295,876	69,272,051	88,317,749	60,427,360	148,745,109

* Exclusive of amounts drawn by working proprietors.

No. 24.—MANUFACTURING INDUSTRIES.—COMPARISON OF PROGRESS IN FACTORIES IN THE SEVERAL STATES OF THE COMMONWEALTH, 1911-1912.

Particulars.	N.S.W.	Victoria.	Q'sland.	S. Aust.	W. Aust.	Tas.	C'wealth.
1911.							
1. Factories ... No.	5,039	5,126	1,657	1,314	710	609	14,455
2. Hands employed* ..	108,664	111,948	37,156	27,907	15,799	10,298	311,772
3. Wages paid† ... £	10,051,161	8,911,019	3,113,835	2,645,336	1,982,883	827,592	27,531,876
4. Value of fuel used ..	1,242,613	637,497	222,560	332,805	176,659	140,816	2,752,950
5. " materials used ..	33,702,391	25,029,525	8,788,335	7,509,739	2,059,346	1,952,240	79,041,576
6. " added in process of manufacture ..	20,643,620	16,718,338	6,887,327	4,906,642	3,251,740	1,572,847	53,980,514
7. " of output of fctrs. ..	54,346,011	41,747,863	15,675,662	12,416,381	5,311,086	3,525,087	133,022,090
8. " of land & bldgs. ..	13,474,455	9,921,520	3,277,776	2,954,855	1,819,342	1,050,987	32,498,935
9. " plant & mchry. ..	12,510,600	8,336,373	4,947,259	2,506,000	2,082,777	1,216,200	31,599,209
1912.							
1. Factories ... No.	5,162	5,263	1,790	1,341	711	611	14,878
2. Hands employed* ..	115,621	116,108	40,948	28,500	16,382	9,957	327,516
3. Wages paid† ... £	11,600,124	10,102,244	3,699,065	2,869,965	2,169,144	855,334	31,295,876
4. Value of fuel used ..	1,360,141	683,376	261,978	363,403	191,025	187,461	3,047,384
5. " materials used ..	37,164,570	27,002,302	11,078,954	8,199,110	2,586,195	2,286,618	88,317,749
6. " added in process of manufacture ..	23,998,758	18,408,471	7,689,652	5,239,108	3,506,073	1,585,298	60,427,360
7. " of output of fctrs. ..	61,163,328	45,410,773	18,768,606	13,438,218	6,092,268	3,871,916	148,745,109
8. " of land & bldgs. ..	14,765,810	10,362,661	3,524,991	3,152,834	1,910,372	1,094,488	34,811,156
9. " plant & mchry. ..	13,795,195	9,095,134	5,442,471	2,725,540	2,241,536	1,161,019	34,460,895
INCREASE PER CENT.							
1. Factories ...	2.44	2.67	8.03	2.05	0.14	0.33	2.93
2. Hands employed ...	6.40	3.72	10.21	2.12	3.69	— 3.31	5.05
3. Wages paid ...	15.41	13.37	18.79	8.49	9.39	3.35	13.67
4. Value of fuel used ...	9.46	7.20	17.71	9.19	8.13	33.12	10.70
5. " materials used ...	10.27	7.88	26.06	9.18	25.58	17.13	11.74
6. " added in process of manufacture ..	16.25	10.11	11.65	6.78	7.82	0.79	11.94
7. " of output of fctrs. ..	12.54	8.77	19.73	8.23	14.71	9.84	11.82
8. " land & buildings ..	9.58	4.45	7.54	6.70	5.00	4.14	7.11
9. " plant & mchry. ..	10.27	9.10	10.01	8.76	7.62	— 4.54	9.06

* Including working proprietors, 13,332 in 1911, and 13,779 in 1912.

† Exclusive of amount drawn by working proprietors.

No. 25.—MANUFACTURING INDUSTRIES—VALUE ADDED BY PROCESSES OF MANUFACTURE—COMMONWEALTH, 1909-12.

	1909.	1910.	1911.	1912.
Treating raw materials, product of agricultural and pastoral, etc., pursuits ...	£ 1,839,261	£ 1,863,173	£ 1,807,869	£ 1,874,590
Treating oils and fats ...	548,357	564,356	634,831	667,790
Processes in stone, clay, glass, etc. ...	1,703,560	1,982,412	2,435,196	2,876,864
Working in wood ...	3,192,928	3,711,482	4,488,119	5,195,792
Metal works, machinery, etc. ...	9,029,852	10,642,583	11,866,940	14,012,456
Connected with food and drink, etc. ...	9,460,665	10,880,641	11,815,841	12,672,331
Clothing and textile fabrics, etc. ...	5,734,235	6,583,300	7,493,708	8,090,465
Books, paper, printing and engraving ...	3,543,652	3,868,693	4,244,632	4,070,768
Musical instruments, etc. ...	70,943	89,147	106,293	116,450
Arms and explosives ...	53,313	63,897	61,001	88,459
Vehicles & fittings, saddlery, harness, etc. ...	1,334,146	1,595,768	1,755,717	1,899,483
Ship and boat building and repairing ...	324,304	347,064	465,019	616,106
Furniture, bedding and upholstery ...	938,930	1,105,002	1,333,102	1,530,125
Drugs, chemicals and by-products ...	821,508	970,663	1,066,329	1,123,776
Surgical and other scientific instruments ...	29,770	34,415	42,019	42,284
Jewellery, timepieces and platedware ...	279,655	310,943	361,455	418,192
Heat, light and power ...	2,612,907	2,945,695	3,371,916	3,843,552
Leatherware, n.e.i. ...	109,558	134,934	167,953	192,049
Minor wares, n.e.i. ...	302,503	369,754	462,574	465,828
	41,929,447	48,063,922	53,980,514	60,427,360

No. 26—MANUFACTURING INDUSTRIES.—Proportion per cent. that Each of the Items of Outlay bore to the Value of Final Output.—States and Commonwealth, 1912.

Particulars.	N.S.W.	Victoria.	Q'land.	S. Aust.	W. Aust.	Tas.	C'wealth.
	%	%	%	%	%	%	%
Wages*	18.97	22.25	19.71	21.36	35.60	22.09	21.04
Fuel	2.22	1.50	1.39	2.70	3.14	4.84	2.05
Materials used	60.76	59.46	59.03	61.01	42.45	59.06	59.37
Margin for profits and miscellaneous expenses and charges	18.05	16.79	19.87	14.93	18.81	14.01	17.54
Total Output ..	100.00	100.00	100.00	100.00	100.00	100.00	100.00

* Exclusive of amount drawn by working proprietors.

No. 27.—MANUFACTURING INDUSTRIES.—Average Amount of Salaries and Wages paid per Employee*, 1909 to 1912.

Year.	N.S.W.	Victoria.	Q'land.	S. Aust.	W. Aust.	Tas.	C'wealth.
	£	£	£	£	£	£	£
1909	87.27	73.57	82.09	83.08	122.08	86.44	82.97
1910	90.83	78.18	86.79	90.44	123.93	78.81	87.06
1911	96.35	83.48	87.15	99.56	129.80	84.47	92.25
1912	104.46	91.19	93.88	105.63	136.67	90.40	99.75

* Exclusive of working proprietors.

No. 28.—MANUFACTURING INDUSTRIES.—Average Number of Males and Females Employed, 1912.

—	N.S.W.	Victoria.	Q'land.	S. Aust.	W. Aust.	Tas.	C'wealth.
Males	88,238	77,565	33,254	23,085	13,805	8,391	244,338
Females	27,383	38,543	7,694	5,415	2,577	1,566	83,178
Masculinity*	322	201	432	426	536	536	294

* Number of Males to each 100 Females.

**No. 29.—STATEMENT SHOWING THE AMOUNT OF BOUNTIES PAID DURING
THE YEARS 1908-9 TO 1912-13 TOGETHER WITH THE QUANTITIES
AFFECTED FOR LAST YEAR.**

	BOUNTY PAID.				1912-13.	
	1908-9	1909-10	1910-11	1911-12	Quantity on which Bounty was Paid.	Bounty Paid.
	£	£	£	£		£
BOUNTIES ACT—						
Combed Wool Tops	326	4,933	8,522	16,898	lb. 3,134,614	13,061
Flax and Hemp Fibre	126	120	123	480	ton 101	215
Sisal Hemp	34	25	112	18		
Coffee	222	117	112	68	lb. 30,053	125
Oil Materials—Cotton Seed ..	12	10	22	..	.. 84,479	13
Linseed	6	..	..	..	ton 5	9
Cotton Ginned	32	34	91	137	lb. 46,043	95
Tobacco, Leaf	121	276	90	78	.. 25,820	215
Fruits, Dried	28	104	940	1,734	.. 168,001	576
Fish, Preserved	1,727	311	115	168	.. 49,334	103
SUGAR BOUNTIES ACT—						
Sugar	477,090	402,132	630,762	543,503	ton 123,366*	370,321
SHALE OIL BOUNTIES ACT—						
Kerosene .. ..	..	..	920	2,629	gal. 335,013	2,792
Refined Paraffin Wax .. ..	..	..	553	739	ton 387	967
MANUFACTURES ENCOURAGEMENT ACT.						
Puddled Bar Iron	568	1,254	2,080	671	ton 64	38
Pig Iron	2,314	23,510	20,462	15,611	.. 28,249	16,949
Wire Netting .. ..	..	6,036	4,824	5,968	.. 536	1,110
Galvanized Sheet or Plate ..	192	287	121	74	.. ..	..
Steel	575	1,491	1,940	723	.. ..	..
TOTAL	483,373	440,640	671,789	589,499	..	406,589

Sugar produced by White Labour includes 795 tons of Beet Sugar.

Section IV.—Finance.

No. 30.—COMMONWEALTH CONSOLIDATED REVENUE FUND.

RECEIPTS.

Source of Revenue.	1901-2.	1909-10.	1910-1.	1911-2.	1912-3.	1913-4. Trea- surer's Estimate
	£	£	£	£	£	£
Customs	7,669,970	9,505,855	10,507,080	12,071,434	13,055,924	12,703,000
Excise	1,224,349	2,087,310	2,473,364	2,638,702	2,497,109	2,197,000
Land Tax ... ..	...	...	1,370,345	1,366,457	1,564,794	1,400,000
Post, Telegraph, and Telephone	2,372,861	3,731,741	3,906,015	3,916,254	4,224,916	4,548,000
Patents, Trade Marks, etc. ...	...	21,435	26,560	24,720	23,992	27,000
Northern Territory ... ..	...	...	*162,034	31,325	39,907	37,000
Coinage ... ..	...	69,646	198,893	156,489	122,647	150,000
Light Dues, etc. ... ..	...	...	...	...	...	60,000
Other Receipts	29,805	124,682	161,946	343,239	370,124	340,000
Total Revenue	11,296,985	15,540,669	18,806,237	20,548,520	21,899,413	21,462,000
Per head of population	£ s. d. 2 19 0	£ s. d. 3 11 11	£ s. d. 4 5 0	£ s. d. 4 9 11	£ s. d. 4 12 6	£ s. d. 4 7 7

* Includes £151,513 credit balance Northern Territory Funds, at 31st December, 1910, paid by the State of South Australia.

DISBURSEMENTS.

Departments and Purposes.	1901-2.	1909-10.	1910-1.	1911-2.	1912-3.	1913-4. Trea- surer's Estimate
	£	£	£	£	£	£
GOVERNOR-GENERAL'S DEPARTMENT—	29,185	22,508	21,375	23,842	21,641	20,562
PARLIAMENT	122,796	219,650	211,769	189,700	281,692	242,674
DEPARTMENT OF THE PRIME MINISTER						
Prime Minister's Office	a	a	a	b 7,049	b 10,498	10,088
Audit-General, Staff, etc. (c) ...	d	8,593	8,819	9,454	10,719	11,981
Public Service Commissr., Staff, etc.	e	15,952	16,989	17,881	20,637	22,981
Miscellaneous	a	3,475	4,350	2,346	15,027	35,271
Total Dept. of Prime Minister ...	a	28,020	30,158	36,730	56,881	80,271
DEPARTMENT OF THE TREASURY—						
Treasury	4,592	11,564	12,272	13,708	16,864	22,926
Land Tax Office ... ..	...	...	15,824	55,375	72,780	82,167
Invalid and Old Age Pensions Office	...	36,205	37,492	39,810	42,508	45,775
Old Age Pensions, etc. ... ..	...	1,497,330	1,874,489	2,155,480	2,302,335	2,627,500
Maternity Allowance ... ..	...	...	...	...	412,780	650,000
Administration ... ..	...	...	...	...	5,885	9,675
Coinage ... ..	...	10,043	221	22,753	11,919	15,000
Other Expenditure	f 7,545	9,722	19,223	g 24,852	53,874	145,163
Total Dept. of Treasury	12,137	1,565,164	1,959,921	2,311,978	2,918,945	3,598,206
ATTORNEY-GENERAL'S DEPARTMENT—						
High Court & Court of Conciliation	...	23,677	25,851	26,907	28,823	39,692
Patents, Trade Marks, etc. ... ..	...	19,284	20,140	23,291	22,767	25,366
Other Expenditure	2,680	8,671	9,487	12,701	15,103	18,522
Total Attorney-General's Dept. ...	2,680	51,632	55,478	62,899	66,693	83,580
DEPARTMENT OF EXTERNAL AFFAIRS						
Administrative	7,718	11,327	10,559	15,684	16,367	18,760
High Commissioner's Office ... ..	...	5,756	20,286	17,282	24,225	27,461
Papua	20,000	28,548	30,616	30,280	64,987	78,125
Northern Territory ... ..	...	...	326,347	248,758	283,105	302,001
Port Augusta Railway ... ..	...	...	...	119,426	85,961	100,300
Mail Service to the Pacific ... ..	...	12,517	18,700	19,850	19,850	21,350
Advertising Resources of the C'wealth	...	8,110	15,640	19,719	19,904	750,000
Miscellaneous	5,158	10,731	27,728	20,951	22,854	23,440
Northern Territory ... ..	...	...	...	22,325	65,230	60,705
Other ... ..	...	7	...	951	1,534	9,080
Total Dept. of External Affairs ...	32,876	76,996	449,876	515,226	604,017	751,222

(a) Included in department of External Affairs. (b) Includes printing and distribution of Gazettes and Statutes formerly included with Miscellaneous. (c) Further expenditure on account of audit (£11,131 in 1911-12) is charged against Customs, Defence, and Post departments. (d) Included in Treasury department. (e) Included in department of Home Affairs. (f) Includes Audit department subsequently included in Prime Minister's department. (g) Includes advance to Commonwealth Bank, £5000. (h) Including Immigration.

COMMONWEALTH CONSOLIDATED REVENUE FUND (Continued).

Departments and Purposes.	1901-2.	1909-10.	1910-1.	1911-2.	1912-3.	1913-4. Trea- surer's Estimate
	£	£	£	£	£	£
DEPT. OF DEFENCE—						
Central Administration	12,250	40,995	45,182	64,304	87,793	111,493
Royal Military College ... ..	...	...	11,665	28,186	39,749	49,000
Factories (Defence requisites) work- ing expenses ... ..	...	1,434	13,887	97,651	90,478	84,064
Naval Agreement	104,969	200,000	200,000	200,000	166,600	...
Naval Forces	46,246	63,168	86,140	248,731	608,955	869,404
Military Forces	586,317	853,532	945,536	1,258,871	1,386,547	1,680,457
Interest, &c., on transferred properties	...	...	...	162,132	122,561	143,030
Additions, New Works, etc.—						
Fleet Unit ... ..	...	60,000	1,135,000	1,108,171	604,397	1,002,432
Other	53,321	277,961	475,223	845,028	1,129,072	1,234,051
Miscellaneous	58,115	38,315	93,388	68,774	95,346	97,922
Total Dept. of Defence	861,218	1,535,405	3,006,026	4,081,848	4,331,498	5,271,853
DEPT. OF TRADE & CUSTOMS—						
Customs and Excise	262,353	314,410	330,311	361,903	404,955	404,141
Quarantine ... ..	...	23,355	21,246	22,973	22,856	31,985
Fisheries ... ..	...	5,605	5,354	6,688	6,754	7,430
Lighthouses ... ..	...	...	...	...	2,041	59,890
Analyst ... ..	...	1,995	2,511	3,235	2,547	2,990
Interstate Commission ... ..	...	...	...	...	...	12,767
Navigation ... ..	...	...	...	...	...	2,900
Sugar Bounties ... ..	...	402,132	630,762	543,503	370,306	114,300
Iron Bonus ... ..	...	32,579	29,427	23,048	18,098	53,000
Shale Oil Bounties ... ..	...	...	1,473	3,368	3,759	26,000
Wood Pulp and Rock Phosphate Bounties ... ..	...	...	...	...	...	10,000
Other Bounties ... ..	...	5,885	10,267	19,574	14,392	8,800
Interest on transferred properties ...	...	...	...	39,514	29,859	23,110
Additions, New Works, etc.—						
Customs	150	5,124	1,922	1,811	15,610	10,752
Quarantine ... ..	...	...	2,018	13,204	27,989	34,000
Lighthouses ... ..	...	...	...	...	7,461	13,000
Total Dept. of Trade and Customs	262,503	791,085	1,035,291	1,038,821	926,627	817,065
POSTMASTER-GENERAL'S DEPT.—						
General Expenditure	2,346,666	3,231,198	3,559,785	3,962,251	4,498,645	4,971,445
Interest, &c., on transferred properties	...	...	...	368,645	285,092	217,820
Additions, New Works, etc....	37,149	555,557	783,446	1,443,115	1,086,611	1,350,113
Total Postmaster-General's Dept. ...	2,383,815	3,786,755	4,343,231	5,774,011	5,870,349	6,539,378
DEPT. OF HOME AFFAIRS—						
Administrative Staff	8,260	11,454	14,178	15,684	22,458	28,817
Public Works Staff ... ..	...	17,738	11,505	17,192	25,877	34,403
Lands and Surveys ... ..	...	...	...	2,531	1,742	27,225
Bureau of Census and Statistics ...	...	15,137	12,009	12,647	11,205	18,555
Census (Collection of, etc.) ... ..	...	...	94,558	56,209	5,633	6,000
Meteorological Bureau ... ..	...	16,414	17,389	22,389	22,795	26,116
Additions, New Works, etc....	...	2,526	47,318	(d)128,290	(d)80,728	(d)241,177
Miscellaneous	17,748	15,182	11,672	9,602	14,132	13,119
Total Dept. of Home Affairs... ..	26,008	78,451	208,629	264,544	309,570	395,412
Total Expenditure	3,733,218	8,155,666	11,321,354	14,299,599	15,387,933	17,800,223
Contribution to States	7,368,137	8,495,673	5,196,424	5,824,427	6,119,930	6,315,000
Total Disbursements	11,101,355	16,651,339	16,517,778	20,124,026	21,507,863	24,115,223
Per head of population—	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
Commonwealth Expenditure	0 19 6	1 17 9	2 11 2	3 7	3 5 0	3 12 8
Contribution to States	1 18 6	1 19 4	1 3 6	1 5 6	1 5 10	1 5 9
Total Disbursements	2 18 0	3 17 1	3 14 8	4 8 1	4 10 10	4 18 5

(b) Exclusive of £1,837,174 paid to Trust Fund on account of Defence (£918,587) and Old Age Pensions (£918,587). (c) Includes £406,767 paid in August, 1910. (d) Federal Capital and sundry departments. (e) Exclusive of £424,366 paid to Trust Fund on account of Old Age Pensions and Construction of Fleet. (f) Includes special payment to Tasmania.

**No. 31.—COMMONWEALTH TRUST FUND INVESTMENTS,
30th SEPTEMBER, 1913.**

AUSTRALIAN NOTES FUNDS.

	Amount.	Rate of Interest.	Date of Maturity.	Annual Amount of Interest.
State Government Securities—	£	per cent.		£
N.S.W. Funded Stock ..	1,000,000	3 $\frac{3}{4}$	10.8.1919	37,500
Victorian Government Debentures (face value, £1,000,000)	980,000	3 $\frac{1}{2}$	1.5.1921	35,000
Western Australian Stock ..	650,000	3 $\frac{3}{4}$	1.1.1926	24,375
„ „ Treasury Bills	100,000	4	15.4.1914	4,000
Tasmanian Inscribed Stock	200,000	3 $\frac{3}{4}$	1.4.1921	18,750
	300,000	3 $\frac{3}{4}$	1.10.1921	
Fixed Deposits—				
	800,000	4	13.6.1914	32,000
	200,000	4	21.6.1914	8,000
New South Wales State Government	100,000	3 $\frac{1}{2}$	17.10.1913	11,000
	100,000	3 $\frac{3}{4}$	17.11.1913	
	100,000	3 $\frac{3}{4}$	17.12.1913	
Queensland State Government	990,000	4	5.3.1914	39,600
Commonwealth Bank of Aust.	200,000	3 $\frac{1}{2}$	30.6.1914	7,000
			to 30.9.1914	
Brisbane Bank	25,000	4	20.1.1914	1,000
Launceston Bank	25,000	4	20.6.1914	1,000
Total	5,770,000	..	..	219,225

OTHER FUNDS.

Investment	Amount.	Rate of Interest.	Date of Maturity.	Annual Amount of Interest.
General Trust Fund—	£ s. d.	per cent.		£ s. d.
Commonwealth Inscribed Stock	2,064,200 0 0	3 $\frac{1}{2}$	1.4.1962 to 1.4.1972	72,247 0 0
Victorian Government Debentures—				
(Face value, £1800)	1,597 17 6	3	1.7.1921 to 1.1.1932	54 0 0
(Face value, £2000)	1,980 0 0	3 $\frac{1}{2}$	1.4.1916	70 0 0
Western Australian Treasury Bills ..	100,000 0 0	3 $\frac{3}{4}$	30.11.1913	7,500 0 0
	100,000 0 0	3 $\frac{3}{4}$	31.12.1913	
	200,000 0 0	4	20.6.1914	8,000 0 0
Fixed Deposits—				
N.S. Wales Government	750,000 0 0	4	25.12.1913	30,000 0 0
Queensland Government	10,000 0 0	4	5.3.1914	400 0 0
Silver and Bronze Bullion	118,492 19 2	..	..	..
Fidelity Guarantee Fund—				
Vic. Govt. Debentures				
(Face value, £3600).	3,473 5 0	3 and 3 $\frac{1}{2}$	1.4.1916 to 1.7.1930	120 10 0

COMMONWEALTH TRUST FUND INVESTMENTS (continued).

OTHER FUNDS.—continued.

Investment.	Amount.	Rate of Interest.	Date of Maturity.	Annual Amount of Interest.
Sinking Fund—	£ s d.	per cent.		£ s.
Northern Territory and Port Augusta Railway Loans—				
Commonwealth Inscribed Stock	31,800 0 0	3½	1.4.1962 to 1.4.1972	1,113 0 0
Stock Redemption Fund—				
Commonwealth Inscribed Stock	4,000 0 0	3½	1.4.1962 to 1.4.1972	140 0 0
Officers' Assurance—				
Fixed Deposits—				
Bank of New South Wales, Melbourne ..	1,300 0 0	3½ and 4	3.12.1913 to 6.3.1915	51 0 0
Savings Bank, Melbourne—				
Deposit	133 11 6	3 and 3½	At call	4 10 2
	3,386,977 13 2	..	..	119,700 0 2

No. 32.—STATEMENT OF LOAN APPROPRIATIONS AND EXPENDITURE.

	Loan Appropriation.	Expenditure.			Balance of Appropriation available in 1913-14.
		1911-12.	1912-13.	Total to June 30, 1913.	
Act No. 24 of 1911—	£	£	£	£	£
Railway Construction, Kalgoorlie to Port Augusta	1,000,000	...	606,985	606,985	393,015
Acquisition of land, Fed. Capital Territory	600,000	...	169,845	169,845	430,155
Land and buildings in London	600,000	400,000	19,856	419,856	180,144
Resumption of Treasury Bills issued by S.A. on account of Northern Territory ..	226,000	226,000	...	226,000	...
Payment to South Australia of amount expended towards construction of Railway—Port Augusta to Oodnadatta	34,476	34,476	...	34,476	...
Act No. 22 of 1912—					
Acquisition of property in Perth, etc.	153,000	...	152,319	152,319	681
Redemption of loans raised by South Aust. on account of Northern Territory	71,945	...	71,945	71,945	...
Redemption of loans raised by South Aust. on account of the Port Augusta Railway ..	304,581	...	168,954	168,954	135,627
Act No. — of 1913—					
Railway Construction—Kalgoorlie to Port Augusta	1,400,000	...	...	...	1,400,000
Railway Construction—Pine Creek to the Kathleen River and southwards	400,000	...	...	...	400,000
Construction of Railway and Wharves—Papua	60,000	...	...	...	60,000
Purchase of land for Post and Telegraph purposes	170,000	...	...	...	170,000
Construction of conduits and laying wires underground	425,000	...	...	...	425,000
Machinery, etc., Dockyards—Cockatoo Isld. ..	175,000	...	...	...	175,000
For the erection of London Offices	150,000	...	...	...	150,000
	5,770,002	1,660,476	1,189,904	1,850,380	3,919,622

No. 33.—LOANS BY THE COMMONWEALTH GOVERNMENT TO THE GOVERNMENTS OF THE SEVERAL STATES AT 30th SEPTEMBER, 1913.

—				Rate of Interest.	Date of Maturity.	Amount.
New South Wales—						
Funded Stock	..	..	..	3 $\frac{3}{4}$ per cent.	10.8.1919	1,000,000
Fixed Deposits	..	..	..	4 "	13.6.1914	800,000
Fixed Deposits	..	..	..	4 "	21.6.1914	200,000
Fixed Deposits	..	..	}	3 $\frac{1}{2}$ "	17.10.1913	100,000
				3 $\frac{1}{4}$ "	17.11.1913	100,000
				3 $\frac{3}{4}$ "	17.12.1913	100,000
Fixed Deposits	..	..	..	4 "	25.12.1913	750,000
						3,050,000
Victoria—						
Government Debentures (face value, £1,000,000)	..	..	..	3 $\frac{1}{2}$ per cent.	1.5.1921	980,000
do. (face value £1,800)	..	..	..	3 "	1.7.21-1.1.32	1,598
do. (" £2,000)	..	..	..	3 $\frac{1}{2}$ "	1.4.1916	1,980
do. (" £3,600)	..	..	..	3 & 3 $\frac{1}{2}$ "	1.4.16-1.7.30	3,473
						987,051
Queensland—						
Fixed Deposits	..	..	..	4 per cent.	5.3.1914	1,000,000
Western Australia—						
Government Stock	..	..	..	3 $\frac{3}{4}$ per cent.	1.1.1926	650,000
Treasury Bills	..	..	..	4 "	20.6.1914	200,000
Treasury Bills	..	..	..	3 $\frac{3}{4}$ "	30.11.1913	100,000
Treasury Bills	..	..	..	3 $\frac{3}{4}$ "	31.12.1913	100,000
Treasury Bills	..	..	..	4 "	15.4.1914	100,000
						1,150,000
Tasmania—						
Inscribed Stock	..	..	..	3 $\frac{3}{4}$ per cent.	1.4.1921	200,000
Inscribed Stock	..	..	..	3 $\frac{3}{4}$ "	1.10.1921	300,000
						500,000
Total	..	..	..	..	..	6,687,051

No. 34.—AUSTRALIAN NOTES ACCOUNT, 30th SEPTEMBER, 1913.

<i>Dr.</i>		<i>Cr.</i>	
Gold in Treasury	£3,969,382 0 0	Circulation	£9,391,351 10 0
Account current in banks	50,624 16 10	Accumulation of interest	£417,366 14 0
Investments and fixed deposits	5,770,000 0 0	Less expenses	63,711 7 2
			353,655 6 10
		Sundry banks	45,000 0 0
	£9,790,006 16 10		£9,790,006 16 10

No. 35.—COMMONWEALTH PUBLIC DEBT, 30th JUNE, 1913.

	Redeemable in—		Total.
	London.	Australia.	
	£	£	£
Commonwealth Inscribed Stock	...	2,000,000	2,000,000
South Australian Debt transferred—			
On account Northern Territory	1,588,400	1,871,491	3,359,891
„ Port Augusta-Oodnadatta Railway	2,058,148	12,910	2,071,058
Total	3,646,548	3,884,401	7,430,949

(For Public Debt of States, see page 43).

**No. 36.—COMMONWEALTH REVENUE AND EXPENDITURE, NOVEMBER,
1913 and 1912, AND DURING FIVE MONTHS OF FINANCIAL YEARS,
1913-14 and 1912-13.**

	November.		Five Months of Financial Year	
	1913.	1912.	1913-14.	1912-13.
REVENUE—	£	£	£	£
Customs	915,849	1,028,528	5,199,749	5,647,883
Excise	184,279	223,407	903,727	1,022,542
Post, Telegraph, and Telephone	349,223	216,462	1,806,396	1,677,227
Land Tax	22,849	1,778	131,482	40,365
Defence	1,741	10,691	9,409	18,655
Patents, Trade Marks, etc.	2,321	2,171	10,887	9,784
Quarantine	1,271	1,270	6,464	5,841
Coinage	26,801	14,523	78,629	31,609
Northern Territory	3,054	2,078	16,974	17,182
Other Receipts	11,935	6,362	82,840	62,982
Total Revenue	1,519,323	1,607,270	8,246,557	8,534,070
EXPENDITURE—				
Ordinary Expenditure	795,973	813,829	4,477,285	4,316,640
Additions, New Works	188,748	250,334	997,924	784,907
Amount paid to State Treasurers	502,077	485,366	2,531,641	2,426,829
Total Expenditure	1,486,798	1,549,529	8,006,850	7,528,376

**No. 37.—COMMONWEALTH NOTES ISSUED AS AT UNDERMENTIONED
DATES.**

Denomina- tion.	29th Dec., 1910.	27th Dec., 1911.	24th Dec., 1912.	25th June, 1913.	24th Sept., 1913.	21st Nov., 1913.	27th Dec., 1913.
	£	£	£	£	£	£	£
10/- ... ..	...	...	...	13,389	16,950	19,763	18,413
£1	1,175,566	3,511,163	3,191,100	2,951,943	3,060,850	3,080,959	3,144,170
£5	952,040	3,263,445	3,414,695	3,096,795	3,170,325	3,256,377	3,438,055
£10	675,020	1,724,210	1,771,300	1,622,350	1,582,970	1,618,100	1,657,970
£20	177,500	397,740	405,780	359,640	338,640	333,720	325,360
£50	294,050	890,700	819,400	720,500	773,500	855,750	916,000
£100	115,300	369,100	410,000	398,000	440,400	466,400	479,600
Total	3,389,476	10,156,358	10,012,275	9,162,617	9,383,635	9,631,069	9,979,568
Gold reserve	1,140,344	4,949,422	4,465,389	3,695,657	3,916,665	4,164,100	4,512,599
Per cent. of reserve	33.65	48.73	44.60	40.33	41.74	43.22	45.22

No. 38.—OLD-AGE AND INVALID PENSIONS.

State.	Number of Pensioners as at 21/11/13.			Number per 10,000 of Population.†		Average Fort- nightly Pen- sion as at 30/6/13.		Aggregate Annual Rate of Payment (approximate).	
	Old-age.	Invalid.	Total Old-age and Invalid.	Old-age.	Inva- lid.	Old-age.	Inva- lid.	Amnt.	Per head of Pop.
New South Wales	31,805	5,849	37,654	176	32	s. d.	s. d.	£	s. d.
Victoria	26,589	4,296	30,885	191	31	19 6	19 8	955,812	10 7
Queensland	11,456	1,714	13,170	175	26	19 7	19 8	789,734	11 4
South Australia	8,097	1,049	9,146	186	24	19 7	19 8	335,608	10 3
Western Australia	3,684	639	4,323	117	20	19 2	19 7	228,462	10 7
Tasmania	4,303	1,027	5,330	221	52	19 4	19 4	107,654	6 10
						19 2	19 7	133,380	13 10
Total	85,934	14,574	100,508	179	30	19 6	19 8	2,551,042	10 7

† Population taken as at 30th June, 1913

No. 39.—MATERNITY ALLOWANCES.

The Maternity Allowance Act came into force on 10th October, 1912, and from that date until 21st November, 1913, the following claims were dealt with:—

	Number Passed.	Number Rejected.	Number under Consideration	Total Number.	Amount Paid.
					£
New South Wales ..	51,760	417	446	52,623	258,800
Victoria ..	37,419	172	393	37,984	187,095
Queensland ..	19,978	114	140	20,232	99,890
South Australia ..	12,734	73	100	12,907	63,670
Western Australia ..	9,253	79	151	9,483	46,265
Tasmania ..	6,063	42	41	6,146	30,315
Total ..	137,207	897	1,271	139,375	686,035

No. 40.—SALES AND PURCHASES OF LAND BY PAYERS OF COMMONWEALTH LAND TAX DURING THE PERIOD FROM 1st. OCT., 1910, to 30th JUNE, 1911.

State.	Sales.		Purchases.	
	No.	Unimproved Value.	No.	Unimproved Value.
		£		£
Central Office* and Victoria ...	7,032	7,684,221	1,601	3,798,275
New South Wales ...	7,134	6,931,090	1,151	3,496,973
Queensland ...	1,109	1,027,206	166	511,328
South Australia ...	2,059	1,798,545	744	1,135,069
Western Australia ...	656	391,555	107	121,022
Tasmania ...	298	355,676	105	203,839
Total ...	18,288	18,188,293	3,874	9,266,506

* Central Office deals with estates that include properties in more than one State.

No. 41.—SALES AND PURCHASES OF LAND between 30th June, 1911, and 30th June, 1912 (by persons who have lodged returns).**SALES.**

STATE.	TOWN LAND.		COUNTRY LAND.			TOTAL.	
	No. of Sales.	Un- improved Value.	No. of Sales.	Un- improved Value.	Area.	No. of Sales.	Un- improved Value.
		£		£	acres.		£
New South Wales ..	4,033	1,841,596	1,335	4,617,891	3,489,260	5,368	6,459,487
Victoria ..	3,061	2,140,976	1,035	2,341,139	599,869	4,096	4,482,115
Queensland ..	994	409,993	319	700,844	782,008	1,313	1,110,837
South Australia ..	1,172	377,458	431	807,560	268,061	1,603	1,185,018
Western Australia ..	1,027	252,986	244	108,634	130,141	1,271	361,620
Tasmania ..	263	77,715	154	237,346	124,113	417	315,061
TOTAL ..	10,550	5,100,724	3,518	8,813,414	5,393,452	14,068	13,914,138

PURCHASES.

STATE.	TOWN LAND.		COUNTRY LAND.			TOTAL.	
	No. of Pur- chases.	Un- improved Value.	No. of Pur- chases.	Un- improved Value.	Area.	No. of Pur- chases.	Un- improved Value.
		£		£	acres.		£
New South Wales ..	439	790,381	322	1,238,707	1,025,083	761	2,029,088
Victoria ..	264	479,931	280	764,539	227,585	544	1,244,470
Queensland ..	103	323,313	73	450,100	553,974	176	773,413
South Australia ..	144	132,429	130	381,578	157,812	274	514,007
Western Australia ..	87	35,879	24	10,443	9,005	111	46,322
Tasmania ..	22	28,998	23	53,883	36,597	45	82,881
TOTAL ..	1,059	1,790,931	852	2,899,250	2,010,056	1,911	4,690,181

No. 42.—COMMONWEALTH LAND TAX ASSESSMENTS, 1910-1913.

	1910.	1911-12.	1912-13.
NUMBER OF TAXPAYERS—	No.	No.	No.
Resident Owners .. .. .	..	12,064	12,059
Absentee Owners .. .. .	..	2,649	2,290
TOTAL	14,210	14,713	14,349
UNIMPROVED VALUE OF LAND AS RETURNED BY OWNERS—	£	£	£
Resident	200,873,622	179,615,366	..
Absentee	6,673,918	6,543,523	..
TOTAL	207,547,540	186,158,889	..
UNIMPROVED VALUE AS ASCERTAINED BY DEPARTMENT—			
Resident	173,286,378	183,884,035	..
Absentee	5,160,320	6,707,890	..
TOTAL	178,446,698	190,591,925	..
TAX ASSESSED ON—			
Urban Land—Resident Owners ..	432,565	474,291	..
Absentee Owners ..	25,567	51,164	..
TOTAL	458,132	525,455	..
Rural Land—Resident Owners ..	909,647	886,953	..
Absentee Owners ..	37,190	32,852	..
TOTAL	946,837	919,805	..
All Land—Resident Owners ..	1,342,212	1,361,244	1,328,022
Absentee Owners ..	62,757	84,016	57,002
TOTAL	1,404,969	1,445,260	1,385,024
AREA OF RURAL LAND ASSESSED ..	..	acres. 63,648,925	..
ASSESSED TAX PER ACRE ON RURAL LAND	..	d. 3.468	..

No. 43.—LAND TAX ASSESSMENTS, 1911-12.

MISCELLANEOUS PARTICULARS RELATING TO EACH STATE.

	N.S.W.	Vic.	Q'land.	S.A.	W.A.	Tas.	Total.
Area of State	1,000 ac.	1,000 ac.	1,000 ac.	1,000 ac.	1,000 ac.	1,000 ac.	1,000 ac.
Per cent. to Total	198,638	56,246	429,120	243,245	624,589	16,777	1,903,732 ^a
Land Alienated, in Process of Alienation or held under Lease or Licence	10.4	3.1	22.6	12.7	32.8	0.8	100
Per cent. to Total	1,000 ac.	1,000 ac.	1,000 ac.	1,000 ac.	1,000 ac.	1,000 ac.	1,000 ac.
Area of Rural Land included in Taxable Returns	182,617	44,812	332,940	122,745	196,471	7,759	981,563 ^b
Per cent. to Total	18.6	4.6	33.9	12.5	20.0	0.8	100
Area of Rural Land included in Taxable Returns	1,000 ac.	1,000 ac.	1,000 ac.	1,000 ac.	1,000 ac.	1,000 ac.	1,000 ac.
Per cent. to Total	33,556	9,260	7,034	6,502	4,839	2,458	63,649
Average Tax per acre on Rural Lands	52.7	14.6	11.1	10.2	7.6	3.8	100
Tax Assessed on Urban Lands	3,518 ^d	5,559 ^d	2,508 ^d	3,398 ^d	953 ^d	2,803 ^d	3,468 ^d
Tax Assessed on Rural Lands	£	£	£	£	£	£	£
Total Tax Assessed	248,919	155,842	42,884	41,966	27,985	7,859	525,455
Per cent. to Total	491,849	214,469	73,510	92,048	19,220	28,709	919,805
Per cent. to Total	740,768	370,311	116,394	134,014	47,205	36,568	1,445,260
Urban Lands	47.4	29.6	8.2	8.0	5.3	1.5	100
Rural Lands	53.5	23.3	8.0	10.0	2.1	3.1	100
Total	51.2	25.6	8.1	9.3	3.3	2.5	100

^a Includes Northern Territory, 335,117,000 acres, or 17.6 % of the total area.

^b Includes Northern Territory, 94,219,000 acres, or 9.6 % of the total land alienated, etc.

State Finance.

No. 44.—CONSOLIDATED REVENUE FUNDS OF STATES.

REVENUE, 1911-12.

Sources of Revenue.	New Sth. Wales.	Victoria.	Queens- land.	South Aust.	Western Aust.	Tas- mania.	Total.
	£	£	£	£	£	£	£
Taxation	1,885,653	1,501,696	787,577	551,994	352,314	340,434	5,419,668
Railways and Tramways ...	8,067,597	5,237,466	*3,032,929	2,145,634	1,896,579	314,708	20,694,913
Land—Sales	1,765,459	225,335	875,221	347,428	243,350	60,300	{ 3,953,058
Rentals		133,596		131,352	136,753	34,264	
Commonwealth Subsidy ...	2,046,993	1,667,657	757,087	511,719	597,879	236,761	5,818,096
All other Sources	2,011,114	1,244,046	536,533	762,612	739,798	98,196	5,392,299
Total Revenue	15,776,816	10,009,796	5,989,347	4,450,739	3,966,673	1,084,663	41,278,034
.. .. per head ...	£ s. d. 9 8 5	£ s. d. 7 6 11	£ s. d. 9 12 6	£ s. d. 10 12 10	£ s. d. 13 9 9	£ s. d. 5 12 1	£ s. d. 9 0 8

1912-13.

Taxation	1,405,360	1,652,454	806,677	536,401	393,614	345,282	5,139,788
Railways and Tramways ...	8,544,376	5,250,599	3,318,752	2,265,827	2,047,820	324,909	21,752,283
Land—Sales	941,508	127,924	{ 910,202	{ 222,343	{ 388,033	{ 62,568	{ 3,757,671
Rentals	795,915	139,569		{ 137,919		{ 31,690	
Commonwealth Subsidy ...	2,178,683	1,691,833	775,948	527,151	605,145	336,709	6,115,469
All other Sources	2,191,552	1,340,701	566,634	817,057	1,162,047	105,134	6,183,125
Total Revenue	16,057,394	10,203,080	6,378,213	4,506,698	4,596,659	1,206,292	42,948,336
.. .. per head ...	£ s. d. 9 0 7	£ s. d. 7 7 10	£ s. d. 10 0 5	£ s. d. 10 9 6	£ s. d. 15 0 3	£ s. d. 6 2 4	£ s. d. 9 1 6

1913-14. (TREASURERS' ESTIMATES).

Taxation		1,648,480	859,000	610,304	415,000	349,030	
Railways and Tramways ...		5,540,800	3,625,000	2,280,000	2,425,000	330,000	
Commonwealth Subsidy ...		1,743,097	805,261	535,000	612,810	330,000	
All other Sources		1,671,894	1,509,468	1,125,416	1,940,214	189,932	
Total Revenue		10,604,271 †	6,798,729	4,550,720	5,393,024	1,198,962	

† Excluding Mallee Land Account.

EXPENDITURE, 1911-12.

Heads of Expenditure.	New Sth. Wales.	Victoria.	Queens- land.	South Aust.	Western Aust.	Tas- mania.	Total.
	£	£	£	£	£	£	£
Interest and Charges on Pub- lic Debt	3,889,023	2,312,107	1,724,304	1,379,676	1,101,560	462,597	10,869,267
Railways and Tramways (ex- clusive of construction) ...	5,422,085	3,330,249	51,915,246	1,395,839	1,354,847	221,175	13,639,441
All other Expenditure	5,965,893	4,356,986	2,326,142	1,675,224	1,644,675	380,953	16,349,873
Total Expenditure	15,277,001	9,999,342	5,965,692	4,450,739	4,101,082	1,064,725	40,858,581
.. .. per head	£ s. d. 9 2 8	£ s. d. 7 6 9	£ s. d. 9 11 9	£ s. d. 10 12 10	£ s. d. 13 18 10	£ s. d. 5 10 1	£ s. d. 8 18 10

EXPENDITURE, 1912-13.

Heads of Expenditure.	New Sth. Wales.	Victoria.	Queens- land.	South Aust.	Western Aust.	Tas- mania.	Total.
Interest and Charges on Public Debt ...	£ 4,138,853	£ 2,178,055	£ 1,891,411	£ 1,362,488	£ 1,207,967	£ 446,343	£ 11,225,117
Railways and Tramways (exclusive of construction) ...	6,390,420	3,552,486	2,150,991	1,479,301	1,518,293	217,355	15,308,846
All other Expenditure ...	6,637,524	4,454,135	2,329,695	1,488,493	2,060,803	414,159	17,384,809
Total Expenditure ...	17,166,797	10,184,676	6,372,097	4,330,282	4,787,063	1,077,857	43,918,772
„ „ per head ...	£ s. d. 9 13 2	£ s. d. 7 7 6	£ s. d. 10 0 3	£ s. d. 10 1 4	£ s. d. 15 12 9	£ s. d. 5 9 3	£ s. d. 9 5 7

1913-14.

(TREASURERS' ESTIMATES.)

Interest, etc.		2,361,065	2,010,163	1,282,265		497,543	
Railways and Tramways ...		3,729,904	2,250,084	1,529,650		230,930	
All other ...		4,503,582	2,530,102	1,731,392		400,398	
Total Expenditure ...		10,594,551	6,790,349	4,543,307	5,528,230	1,128,871	

(a) Exclusive of transfers, etc. to Public Works Fund. (b) Railways only.

No. 45.—LOANS EXPENDITURE DURING THE YEAR 1912-13.

Heads of Expenditure.	New Sth. Wales.	Victoria.	Queens- land.	South Aust.	Western Aust.	Tas- mania.	Total.
	£	£	£	£	£	£	£
Railways and Tramways ...	4,675,356	1,231,113	2,066,819	1,289,519	1,903,991		
Water Supply, Water Conservation, and Sewerage ...	1,639,523	256,724	2,535	437,149	395,115		
Harbours, Rivers, & Lights ...	665,207			196,438	150,499		
Roads and Bridges ...	53,263		634				
Land Purchased for Settlement.	300,000	569,473		3,077			
Public Buildings, including State schools ...	318,115		51,698	35,232	959,613		
All other purposes ...	82,122	145,387	326,380	665,432			
Total ...	*7,733,586	2,202,697	2,448,066	2,626,847	3,409,218		
Loans Expenditure per head	£ s. d. 4 7 0	£ s. d. 1 11 10	£ s. d. 3 16 11	£ s. d. 6 2 1	£ s. d. 11 2 8		

AGGREGATE LOANS EXPENDITURE TO 30TH JUNE, 1913.

	£1000	£1000	£1000	£1000	£1000	£1000	£1000
Railways and Tramways ...	66,623	44,511	32,221	16,116	15,225		
Telegraphs and Telephones...	†1,762	...	996	992	332		
Water Supply, Water Conservation, and Sewerage ...	17,493	10,894	367	6,775	3,959		
Harbours, Rivers, & Lights ...	11,338	611	2,446	2,525	3,027		
Roads and Bridges ...	1,839	176	925	1,465			
Land Purchased for Settlement.	788	570		3			
Defence ...	1,458	149	363	292	5,206		
Public Buildings, including State schools ...	4,592	1,912		1,565			
All other purposes ...	2,323	6,130	7,739	5,773			
Total ...	*108,216	64,953	†46,622	35,130	27,749		

* Exclusive of £668,745 spent in anticipation of Loans Votes as follows:—Railways, £225,121; Water Supply, etc., £378,628; Harbours, Rivers, etc., £11,446; "All other" purposes, £53,550. † Including Post Offices. ‡ The Loan Fund of Queensland has been augmented by transfers from Revenue.

No. 46.—TOTAL PUBLIC DEBTS OF THE SEVERAL STATES on 30th JUNE, 1901 to 1913.

Year ended June 30.	N. S. W.	Victoria.	Queensland.	S. Aust.	W. Aust.	Tasmania.	Total.
	£	£	£	£	£	£	£
1901 ...	67,361,246	50,071,275	38,416,514	26,448,805	12,709,430	8,511,005	203,518,275
1902 ...	71,592,485	50,933,957	40,418,177	27,272,545	14,942,310	9,095,735	214,255,209
1903 ...	77,692,987	51,447,900	41,031,247	27,843,370	15,627,298	9,225,963	222,871,765
1904 ...	80,033,581	51,819,962	41,773,297	28,593,645	16,090,288	9,436,839	227,747,612
1905 ...	82,321,898	51,763,767	41,764,467	28,773,695	16,642,773	9,471,971	230,738,671
1906 ...	85,641,734	53,079,800	41,764,467	30,082,635	18,058,553	9,800,631	238,427,880
1907 ...	85,607,832	53,104,989	41,764,467	30,526,718	19,222,638	9,923,083	240,149,727
1908 ...	87,635,826	53,305,487	42,264,467	29,985,858	20,493,618	10,150,233	243,835,469
1909 ...	90,307,419	54,667,197	44,276,067	30,436,183	21,951,753	10,134,914	251,773,533
1910 ...	92,525,095	55,576,725	44,276,067	31,387,870	23,287,453	10,570,453	257,623,663
1911 ...	95,523,926	57,983,764	44,613,197	34,224,653*	23,703,953	11,077,790	267,127,283
1912 ...	100,052,635	60,737,216	47,068,186	29,440,113	26,283,523	11,302,411	274,884,064
1913 ...	106,170,747	62,776,724	53,604,733	30,147,883	30,276,436	11,505,641	294,482,164
Increase since 1901.	38,809,501	12,705,449	15,188,219	3,699,078	17,567,006	2,994,636	90,963,889

* Includes Northern Territory Debt, £3,657,385, and Port Augusta to Oodnadatta Railway Debt, £2,240,011, taken over by the Commonwealth from 1st January 1911.

PUBLIC DEBT AS ON 30TH JUNE, 1913.

Particulars.	New Sth. Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	Total.
	£	£	£	£	£	£	£
Floated in London ...	73,740,413	37,381,578	42,767,147	16,498,442	24,099,753	8,030,250	202,517,583
Floated in Australia ...	32,430,334	25,395,146	10,837,586	13,649,441	6,176,683	3,475,391	91,964,581
Total Gross Debt ...	106,170,747	62,776,724	53,604,733	30,147,883	30,276,436*	11,505,641	294,482,164
Sinking Funds ...	381,893	1,198,374	31,347	299,567	3,309,345†	496,031	5,716,557
Total Net Debt ...	105,788,854	61,578,350	53,573,386	29,848,316	26,967,091	11,009,610	288,765,607
Total Net Debt per head	£ s. d. 58 10 7	£ s. d. 44 5 9	£ s. d. 81 12 9	£ s. d. 68 16 4	£ s. d. 85 17 11	£ s. d. 56 12 0	£ s. d. 60 2 7

* Exclusive of £2,031,833 on account of Bonds issued to State Savings Bank under Agricultural Land Purchase Act and Agricultural Bank Act. † 31st March, 1913.

No. 47.—RATES OF INTEREST PAYABLE ON THE AGGREGATE PUBLIC DEBTS OF THE STATES OF THE COMMONWEALTH at 30th JUNE, 1901 to 1913.

30th June.	Amount of Debt bearing interest at								Amount not bearing Interest.	Total Public Debt all States.
	6%	5%	4½%	4%	3½%	3½%	3½%	3%		
	£1000	£1000	£1000	£1000	£1000	£1000	£1000	£1000		
1901 ...	804	1,224	5,079	93,670	...	65,727	275	36,733	6	203,518
1902 ...	549	799	5,077	91,610	...	70,698	300	45,214	8	214,255
1903 ...	471	368	5,075	93,786	1,500	71,972	279	49,413	7	222,871
1904 ...	434	343	69	98,649	1,825	76,671	256	49,492	9	227,748
1905 ...	384	243	67	103,945	1,825	74,795	289	49,181	10	230,739
1906 ...	346	243	64	102,578	2,045	84,049	200	48,891	12	238,428
1907 ...	309	243	61	94,972	2,514	93,522	175	48,292	62	240,150
1908 ...	298	243	58	87,392	3,132	104,601	150	47,948	13	243,835
1909 ...	270	243	56	80,403	5,218	117,970	125	47,473	15	251,774
1910 ...	209	243	53	76,983	10,897	121,988	75	47,162	14	257,624
1911 ...	191	193	49	71,433	21,588	126,678	75	46,910	10	267,127
1912 ...	156	143	46	67,990	26,251	133,614	50	46,629	5	274,884
1913 ...	110	143	43	*85,512	28,366	132,848	25	46,569	766	294,482
Increase since 1901...	—694	—1,081	—5,036	—8,158	28,366	67,121	—250	9,836	760	90,964

* £100 at 4½%. NOTE.—Minus sign (—) denotes decrease.

No. 48.—LOANS RAISED IN LONDON BY THE SEVERAL STATES DURING THE FIVE YEARS ENDED 30th JUNE, 1913.

44

Date of Flotation.	Face Value of Loan.	Rate of Interest Payable	Fixed Price Per Cent.	Flotation Expenses.		Accrued Interest.		Net Proceeds (exclud- ing Accrued Interest.)		When Redeemable.
				Amount.	% on Face Value.	Amount.	% on Face Value.	Amount.	% on Face Value.	

NEW SOUTH WALES.

	£	%	%	£	%	£	%	£	%	
8/1/1909* ...	750,000	2½	dis.	1,313	.175	...	...	728,062	97.050	Redeemed, 1st July, 1909
19/2/1909* ...	500,000	2½	"	875	.175	...	...	486,625	97.324	
23/2/1909 ...	1,500,000	3½	97½	36,427	2.428	11,115	.741	1,414,958	94.331	1/7/1950, option after 1/7/1930
27/5/1909 ...	3,000,000	3½	98½	71,648	2.388	26,600	.887	2,856,752	95.225	
17/2/1910 ...	2,750,000	3½	97	66,193	2.407	21,405	.778	2,579,902	93.815	" " " "
16/5/1912* ...	2,000,000	3½	dis.	3,508	.175	...	...	1,926,492	96.325	
Between	1,500,000	4	99	31,179	2.079	...	...	1,453,821	96.921	Redeemed, 16th May, 1913
October, 1912	3,000,000	4	98	58,800	1.960	4,093	1.364	2,877,107	95.903	
and May, 1913	3,000,000	4	99½	77,016	2.567	4,789	1.596	2,903,195	96.775	1/7/1962, option after 1/7/1942

VICTORIA.

11/5/1909 ...	1,500,000	3½	98	36,205	2.414	12,032	.802	1,421,763	94.784	1/10/1949, option after 1/10/1929
Various 1910-11 ...	538,352	3½	Par	14,135	2.626	...	...	524,217	97.374	" " " "

QUEENSLAND.

March, 1909 ...	2,000,000	3½	97	48,055	2.403	25,206	1.260	1,866,739	93.337	1/1/1945
July, 1912 ...	2,000,000	3½	96	48,789	2.440	14,947	1.247	1,856,264	92.813	1/10/1960, option after 1/10/1940
November, 1912	2,000,000	4	99	48,623	2.431	22,699	1.135	1,908,678	95.433	1/10/1950
January, 1913 ...	2,000,000	4	99	48,760	2.438	18,655	.933	1,912,776	95.638	" " " "

SOUTH AUSTRALIA.

1/7/1908	...	22,900	3 $\frac{1}{2}$	99 $\frac{1}{4}$	} †	...	†	...	†	...	} 1/7/1936, option after 1926
1/1/1909	...	2,000,000	3 $\frac{1}{2}$	97 $\frac{1}{4}$							
1/1/1909	...	2,200	3 $\frac{1}{4}$	99 $\frac{1}{4}$							
1/1/1909	...	5,400	3 $\frac{1}{2}$	Par							
1/12/1909	...	500,000	3 $\frac{1}{2}$	*							£210,600, 1/12/1924 ; £289,400, 1/12/1934

WESTERN AUSTRALIA.

24/5/1909	...	1,445,000	3 $\frac{1}{2}$	96 $\frac{1}{2}$	34,647	2.398	13,960	.966	1,345,818	93.136	1/4/1955, option after 1/4/1935
2/6/1910	...	1,342,000	3 $\frac{1}{2}$	96 $\frac{1}{2}$	33,093	2.466	14,021	1.045	1,247,916	92.989	
14/2/1912	...	1,000,000	3 $\frac{3}{4}$	99	25,768	2.577	5,392	.539	958,840	95.884	1/2/1960 " " 1/2/1940
12/12/1912	...	1,000,000	4	99	†	†	†	†	†	†	
19/4/1913	...	2,000,000	4	98 $\frac{1}{2}$	†	†	†	†	1,908,400	95.420	

TASMANIA.

13/7/1908	...	200,000	3 $\frac{1}{2}$	98 $\frac{1}{2}$	4,782	2.391	568	.284	191,650	95.825	1/1/1940, option after 1/1/1920
12/10/1909	...	300,000	3 $\frac{1}{2}$	98 $\frac{1}{2}$	7,240	2.413	...	...	288,260	96.087	
January, 1913	...	1,300,000	4	99	34,943	2.687	4,587	.352	1,247,470	95.958	1/7/1950 " " 1/7/1940
Total	...	39,155,852	...	...	...	2.177§	...	.598§	...	94.850§	...

* Short dated Treasury Bills. † Not available § These figures relate to flotations amounting to £33,625,352, particulars relating to South Australian loans and some portion of Western Australian loans not being available.

No. 49.—PUBLIC DEBT PER HEAD OF POPULATION OF THE SEVERAL STATES on 30th JUNE, 1901 to 1913.

30th June.	N.S.W.	Victoria.	Queensland.	S. Aust.	W. Aust.	Tas.	All States.
	£	£	£	£	£	£	£
1901 ...	49.467	41.622	76.484	73.298	67.400	49.568	53.726
1902 ...	51.539	42.224	79.083	75.923	72.644	52.305	55.719
1903 ...	54.955	42.720	79.740	77.605	70.960	51.311	57.271
1904 ...	55.614	43.133	79.935	79.274	68.363	51.802	57.785
1905 ...	55.390	42.966	78.882	79.147	67.197	51.660	57.698
1906 ...	56.933	43.779	77.731	82.003	70.770	53.535	58.739
1907 ...	55.487	43.315	76.799	82.321	75.236	54.164	58.258
1908 ...	55.794	43.066	76.010	78.550	79.343	54.532	58.185
1909 ...	56.559	43.405	77.381	77.776	83.304	53.555	58.930
1910 ...	56.619	43.464	74.365	78.697	85.878	55.691	58.988
1911 ...	57.780	43.693	72.282	82.735	82.355	58.693	59.524
1912 ...	57.589	44.850	74.240	69.924	86.920	59.480	59.250
1913 ...	58.742	45.150	81.680	69.580	96.420	59.150	61.305
Increase since 1901	9.275	3.528	5.196	—3.718	29.020	9.582	7.579

NOTE. (—) signifies decrease

No. 50.—ACCRUED PUBLIC DEBT SINKING FUNDS OF THE SEVERAL STATES on 30th JUNE, 1901 to 1913.

30th June.	N.S.W.	Victoria.	Q'land.	S. Aust.	W. Aust.	Tas.	Total.
	£	£	£	£	£	£	£
1901 ...	386,383	208,284	...	32,879	429,227	169,546	1,226,319
1902 ...	655,796	389,782	...	35,480	486,737	206,257	1,774,052
1903 ...	775,208	313,295	...	117,338	655,069	180,257	2,041,167
1904 ...	894,621	320,957	...	114,476	864,752	200,385	2,395,191
1905 ...	439,034	315,554	...	133,149	1,073,844	214,171	2,175,752
1906 ...	566,484	938,011	...	251,349	1,320,603	236,297	3,312,744
1907 ...	482,737	832,988	...	531,466	1,600,044	261,431	3,708,666
1908 ...	223,001	629,490	...	050,812	1,904,433	304,633	4,112,369
1909 ...	405,648	727,021	...	1,426,318	2,233,385	357,419	4,149,788
1910 ...	331,308	851,085	...	650,100	2,569,707	374,806	4,777,006
1911 ...	504,921	1,017,866	...	616,956	2,888,035	414,601	5,442,379
1912 ...	653,981	1,131,531	15,000	561,550	2,918,733	420,972	5,701,767
1913 ...	381,893	1,198,374	31,347	299,567	3,309,345	*496,031	5,716,557
Increase since 1901	—4,490	990,090	31,347	266,688	2,880,118	326,485	4,490,238

* 31st March.

**No. 51.—ANNUAL AMOUNT OF INTEREST PAYABLE ON THE PUBLIC DEBTS
OF THE SEVERAL STATES AS EXISTING ON THE 30th JUNE, 1901 to 1913.**

30th June.	N.S.W.	Victoria.	Queensland.	S. Aust.	W. Aust.	Tas.	All States.
	£	£	£	£	£	£	£
1901 ...	2,429,983	1,894,503	1,378,243	997,070	437,874	317,359	7,455,032
1902 ...	2,540,625	1,897,877	1,421,080	1,024,830	502,729	334,551	7,721,692
1903 ...	2,746,766	1,916,140	1,421,080	1,042,290	528,609	338,230	7,993,115
1904 ...	2,841,368	1,885,949	1,529,969	1,069,325	547,160	341,627	8,215,398
1905 ...	2,937,150	1,883,500	1,529,382	1,081,025	570,241	348,258	8,349,556
1906 ...	3,052,857	1,921,187	1,529,382	1,130,361	619,752	359,515	8,613,054
1907 ...	3,042,432	1,901,902	1,546,883	1,138,160	660,450	364,472	8,654,299
1908 ...	3,097,176	1,899,417	1,546,880	1,112,321	704,860	371,992	8,732,646
1909 ...	3,175,380	1,948,094	1,634,786	1,114,944	756,599	370,067	8,999,870
1910 ...	3,250,129	1,980,100	1,634,786	1,147,359	803,301	386,234	9,201,909
1911 ...	3,363,584	2,054,363	1,646,586	1,251,744	810,101	407,311	9,533,689
1912 ...	3,531,528	2,151,559	1,731,141	1,064,663	910,110	412,536	9,801,537
1913 ...	3,756,842	2,223,928	1,985,113	1,091,584	1,068,061	426,184	10,551,712
Increase since 1901	1,326,859	329,425	606,870	94,514	630,187	108,825	3,096,680

**No. 52.—AVERAGE RATES OF INTEREST PAYABLE ON THE PUBLIC DEBTS
OF THE SEVERAL STATES on 30th JUNE, 1901 to 1913.**

30th June.	N.S.W.	Victoria.	Queensland.	S. Aust.	W. Aust.	Tas.	All States.
	%	%	%	%	%	%	%
1901 ...	3.608	3.749	3.735	3.770	3.445	3.729	3.682
1902 ...	3.549	3.726	3.709	3.754	3.364	3.678	3.639
1903 ...	3.536	3.725	3.709	3.743	3.383	3.665	3.631
1904 ...	3.551	3.639	3.706	3.740	3.401	3.666	3.617
1905 ...	3.568	3.639	3.706	3.757	3.426	3.677	3.627
1906 ...	3.565	3.619	3.706	3.758	3.432	3.668	3.620
1907 ...	3.554	3.581	3.704	3.735	3.436	3.673	3.605
1908 ...	3.534	3.563	3.704	3.710	3.439	3.665	3.589
1909 ...	3.517	3.564	3.692	3.663	3.447	3.651	3.575
1910 ...	3.513	3.563	3.692	3.655	3.450	3.654	3.572
1911 ...	3.522	3.543	3.691	3.657	3.418	3.677	3.569
1912 ...	3.529	3.543	3.675	3.616	3.463	3.650	3.567
1913 ...	3.539	3.542	3.703	3.621	3.527	3.704	3.583
Decrease since 1901	.069	.207	.032	.149	+.082	.025	.099

Note.— + signifies increase

No. 53.—CHEQUE-PAYING BANKS (Formerly Banks of Issue).**LIABILITIES IN THE COMMONWEALTH, 1901-1913.**

Quarter ended 30th June.	Notes in Circulation.	Bills in Circulation.	Balances due to Other Banks.	Deposits.			Total. Liabilities.
				Not bearing Interest.	Bearing Interest.	Total.	
	£	£	£	£	£	£	£
1901 ...	3,399,462	525,958	376,972	37,457,960	54,029,188	91,487,148	95,789,540
1908 ...	3,536,227	707,903	796,447	46,015,448	67,678,940	113,694,388	118,734,965
1909 ...	3,510,629	720,853	555,806	46,812,632	70,945,623	117,758,255	122,545,543
1910 ...	3,748,482	821,758	570,115	55,233,862	74,657,274	129,891,136	135,031,491
1911 ...	3,718,458	928,663	741,188	62,226,897	81,220,013	143,446,910	148,835,219
1912 ...	536,984	1,002,062	872,946	65,408,841	84,397,756	149,806,597	152,218,589
1913 (h) ...	368,975	894,095	2,492,229	62,012,773	87,514,795	149,827,568	153,582,867
Sept. 30th 1913 (h) }	347,145	950,522	2,355,218	60,142,137	88,723,776	148,865,913	152,518,798

ASSETS IN THE COMMONWEALTH, 1901-1913.

Quarter ended 30th June.	Coin.	Bullion.	Australian Notes.	Land and Other Property.	Notes and Bills of Other Banks.	Balances due from Other Banks.	All Other Debts due to the Banks.	Total Assets.
	(a)	£	£	£	£	£	£	£
1901 ...	18,581,224	1,199,304		6,145,742	695,676	1,215,701	93,710,166	121,547,813
1908 ...	23,578,293	1,353,267		4,938,212	889,377	1,131,612	101,647,044b	133,537,805
1909 ...	24,943,910	1,353,933		4,852,471	932,354	1,153,611	98,481,421c	131,717,700
1910 ...	28,826,729	1,322,899		4,919,991	973,161	1,343,669	101,371,817d	138,758,266
1911 ...	32,330,705	1,140,065	5,137,478	4,937,437	1,279,714	1,698,097	113,041,947e	159,565,443
1912 ...	27,581,368	1,104,644	5,434,819	4,956,593	1,168,958	1,761,701	123,763,173f	165,771,256
1913 (h) ...	30,133,187	1,118,879	4,853,709	4,983,882	1,333,780	3,211,812	118,919,665g	164,554,914
Sept. 30. 1913(h) }	31,964,793	1,169,120	4,886,059	4,983,220	1,606,741	3,368,842	119,942,644i	167,921,419

a Including gold and silver bullion in Tasmanian banks prior to 1908. b Including £3,454,715 Government and municipal securities. c Including £3,085,058 Government and municipal securities. d Including £3,530,890 Government and municipal securities. e Including £4,187,717 Government and municipal securities. f Including £4,514,964 Government and municipal securities. g Includes £5,438,217 Government and municipal securities. h Includes statistics for the Commonwealth Bank. i Includes £5,834,951 Government and municipal securities.

No. 54.—SAVINGS BANKS.

End of Year.	N.S.W.	Victoria.	Queensland.	S. Aust.	W. Aust.	Tasmania.	Total.
1900-1	282,643	393,026	81,025	126,032	39,318	42,509	964,553
1907-8	421,928	511,581	100,324	*174,289	†72,178	55,620	1,335,920
1908-9	436,029	532,425	106,627	*187,482	†77,748	58,145	1,398,456
1909-10	460,251	560,515	114,720	*201,275	†86,166	60,646	1,483,573
1910-11	498,658	595,424	127,219	*216,480	†99,017	63,314	1,600,112
1911-12	544,023	641,736	139,091	*232,971	†111,078	67,105	1,736,004
June 30 1913†	647,124	703,084	168,438	*252,131	†117,913	72,525	1,961,215

AMOUNT ON DEPOSIT.

	£	£	£	£	£	£	£
1900-1	10,901,382	9,662,006	3,896,170	3,795,631	1,618,359	1,009,097	30,882,645
1907-8	17,530,157	13,428,676	4,921,881	5,820,344	2,885,463	1,560,951	46,147,472
1908-9	18,805,082	14,101,710	5,158,219	6,347,271	3,059,738	1,605,919	49,077,939
1909-10	20,150,574	15,417,888	5,622,986	6,791,320	3,481,764	1,652,966	53,117,498
1910-11	22,453,924	17,274,423	6,376,969	7,435,772	4,092,504	1,760,090	59,393,682
1911-12	25,361,338	19,662,465	7,342,811	8,248,396	4,408,320	1,933,448	66,956,778
June 30 1913†	29,568,282	22,232,197	8,463,504	8,506,090	4,560,896	2,131,881	75,462,850

* Including depositors in Penny Savings Banks:—1908, 2011; 1909, 4607; 1910, 6881; 1911, 8436; 1912, 9983.

† Includes Commonwealth Savings Bank. .. 1908, 2645; 1909, 4590; 1910, 6781; 1911, 9578; 1912, 12,399.

AVERAGE PER DEPOSITOR.

End of Year.	N.S.W.	Victoria.	Queensland.	S. Aust.	W. Aust.	Tasmania.	Total.
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
1900-1	38 11 5	24 11 8	48 1 9	30 2 4	41 3 3	23 14 9	32 0 4
1907-8	41 10 11	26 5 0	49 1 2	33 7 11	39 19 6	28 1 4	34 10 10
1908-9	43 11 2	26 9 9	48 7 6	33 17 1	39 7 1	27 12 5	35 4 1
1909-10	43 15 8	27 10 1	49 0 4	33 14 10	40 8 2	27 5 1	35 16 1
1910-11	45 0 7	29 0 3	50 2 6	34 7 0	41 6 7	27 16 0	37 2 4
1911-12	46 12 4	30 12 9	52 15 10	35 8 1	39 13 9	28 16 3	38 11 4
June 30, 1913*	43 17 3	31 12 10	50 4 10	33 14 9	38 13 7	29 7 10	38 9 7

AVERAGE PER INHABITANT.

1900-1	8 0 3	8 0 6	7 15 2	10 10 0	8 11 3	5 16 9	8 3 0
1907-8	11 4 6	10 17 10	9 0 4	15 8 5	11 6 9	8 4 8	11 1 9
1908-9	11 17 5	11 5 6	9 5 2	16 6 0	11 15 8	8 7 6	11 11 11
1909-10	12 9 8	12 1 6	9 14 7	17 2 8	13 2 1	8 11 2	12 5 8
1910-11	13 13 2	13 5 6	10 12 11	18 2 7	14 15 8	9 1 9	13 8 5
1911-12	14 11 7	14 10 5	11 11 8	19 8 11	14 11 7	10 3 6	14 8 4
June 30, 1913*	16 7 2	15 19 10	12 18 0	19 12 3	14 10 9	10 19 2	15 14 4

* Includes Commonwealth Savings Bank.

No. 55.—COMMONWEALTH SAVINGS BANK.

	31st March, 1913.		30th June, 1913.		30th September, 1913.	
	No. of Depositors.	Amount at Credit of Depositors.	No. of Depositors.	Amount at Credit of Depositors.	No. of Depositors.	Amount at Credit of Depositors.
		£		£		£
New South Wales	8,189	276,492	15,351	490,586	22,272	664,366
Victoria ..	13,751	527,068	17,602	666,275	21,364	804,775
Queensland ..	9,480	323,275	13,481	475,167	17,547	589,723
South Australia	1,959	66,006	3,544	129,931	5,395	189,039
Western Australia	1,987	51,208	4,114	112,359	5,781	164,134
Tasmania ..	28,166	787,205	29,107	820,442	29,998	832,903
Northern Territory	179	10,285	228	13,151	281	15,668
Papua ..	..	..	46	2,238	80	4,394
London ..	..	..	85	3,822	182	10,090
Total ..	63,711	2,041,539	83,558	2,693,971	102,900	3,275,092

Section V.—Railways.

No. 56.—PARTICULARS OF WORKING.

RAILWAYS (GOVERNMENT AND PRIVATE) OPEN FOR TRAFFIC, 1901-13.

NOTE.—The mileage of Government railways is shown by figures not in brackets; that of private lines is shown in brackets.

—	1900-1.	1908-9.	1909-10.	1910-11.	1911-12.	1912-13.
Commonwealth ...	2,846 ... (80)	3,623 ... (265)	3,643 ... (266)	(b) 145 (—) 3,761 (266)	(b) 145 (—) 3,832 (266)	(b) 145 (—) 3,930 (a)
New South Wales ...	3,237 (a)	3,410 (47)	3,491 (51)	3,523 (51)	3,622 (51)	3,647 (a)
Victoria ...	2,801 (146)	3,498 (367)	3,661 (544)	3,868 (522)	4,266 (367)	4,524 (a)
Queensland ...	1,881 (a)	2,034 (58)	2,058 (58)	1,935 (58)	1,939 (58)	2,168 (a)
South Australia ...	1,355 (629)	2,044 (639)	2,145 (832)	2,376 (832)	2,598 (832)	2,854 (a)
Western Australia ...	458 (143)	463 (204)	469 (204)	470 (205)	496 (205)	509 (a)
Tasmania ...						
Total ...	12,578 (a)	15,072 (1,580)	15,467 (1,955)	16,078 (1,934)	16,898 (1,779)	17,777 (a)
Private—						
For general traffic	(a)	943	936	1,099	944	(a)
„ private „	(a)	637	1,019	835	835	(a)
Grand total ...	—	16,652	17,432	18,012	18,677	(a)

(a) Not available. (b) Pine Creek to Palmerston line (Northern Territory); the Port Augusta to Oodnadatta line, though the property of the Commonwealth Government, is still worked by the Government of South Australia, and is included in the lines of that State.

GOVERNMENT RAILWAYS—YEAR ENDED 30TH JUNE, 1913.

Government.	Gross Earnings.	Working Expenses.	Net Earnings.		Cost of Construction and Eq'm't.	Net Earnings per cent. to Capital.
			Amount.	Per Train Mile.		
	£	£	£	s. d.	£1,000	£
Commonwealth *	15,933	16,666	—733	—0 5	1,180	—0.06
New South Wales	6,748,985	4,644,881	2,104,104	2 3	57,654	3.76
Victoria ...	5,205,442	3,589,193	1,616,249	2 3	47,568	3.40
Queensland ...	3,321,672	2,150,991	1,170,681	2 1	31,828	3.63
South Australia ...	2,298,305	1,471,701	826,604	2 6	16,142	5.12
Western Australia	2,037,853	1,506,600	531,253	1 11	14,913	3.56
Tasmania ...	327,113	217,357	109,756	2 2	4,270	2.50
Total ...	19,955,303	13,597,389	6,357,914	2 2	173,555	3.66

— Denotes loss.

AVERAGE MILES WORKED.

	1900-1.	1907-8.	1908-9.	1909-10.	1910-1.	1911-12.	1912-13.
Commonwealth*	...	...	...	...	145	145	145
New South Wales	2,818	3,468	3,559	3,623	3,710	3,799	3,872
Victoria ...	3,228	3,396	3,397	3,441	3,505	3,543	3,639
Queensland ...	2,801	3,239	3,444	3,533	3,795	4,144	4,350
South Australia...	1,882	2,006	2,027	2,038	1,915	1,938	2,012
Western Australia	1,355	1,830	1,971	2,102	2,286	2,471	2,783
Tasmania ...	460	470	470	474	478	503	
Total ...	12,544	14,409	14,868	15,211	15,834	16,543	

For year ended 31st December, 1912.

PARTICULARS OF WORKING (Continued).

	1900-1.	1908-9.	1909-10.	1910-1.	1911-2.	1912-3.
TRAIN MILES RUN—THOUSANDS.						
Commonwealth ...	...	...	...	30	30	31
New South Wales ...	10,764	15,074	15,468	17,007	18,521	19,184
Victoria ...	11,066	11,291	11,706	12,973	13,837	14,235
Queensland ...	5,815	7,391	8,157	9,367	10,327	11,464
South Australia ...	4,423	4,956	5,451	5,946	6,244	6,625
Western Australia ...	4,126	4,102	4,398	4,963	5,227	5,623
Tasmania ...	896	1,029	1,060	1,041	1,047	1,006
Total ...	37,090	43,843	46,240	51,327	55,233	58,168

GROSS EARNINGS.

	£1000	£1000	£1000	£1000	£1000	£1000
Commonwealth ...	...	...	...	12	12	16
New South Wales ...	3,574	5,028	5,486	6,042	6,491	6,749
Victoria ...	3,338	4,178	4,444	4,896	5,219	5,205
Queensland ...	1,317	2,103	2,338	2,731	3,033	3,322
South Australia ...	1,250	1,652	1,853	2,045	2,148	2,298
Western Australia ...	1,353	1,509	1,637	1,844	1,885	2,038
Tasmania ...	206	280	284	278	313	327
Total ...	11,038	14,750	16,042	17,848	19,101	19,955

WORKING EXPENSES.

	£1000	£1000	£1000	£1000	£1000	£1000
Commonwealth ...	...	...	...	13	14	17
New South Wales ...	2,043	2,953	3,276	3,691	4,170	4,645
Victoria ...	2,075	2,515	2,818	3,099	3,442	3,589
Queensland ...	1,058	1,227	1,414	1,563	1,917	2,151
South Australia ...	754	953	1,082	1,256	1,363	1,472
Western Australia ...	1,045	974	1,097	1,216	1,344	1,506
Tasmania ...	174	204	212	216	221	217
Total ...	7,149	8,826	9,899	11,054	12,471	13,597

NET EARNINGS.

	£1000	£1000	£1000	£1000	£1000	£1000
Commonwealth ...	...	...	...	—1	—2	—1
New South Wales ...	1,531	2,076	2,209	2,351	2,321	2,104
Victoria ...	1,262	1,663	1,626	1,797	1,777	1,616
Queensland ...	259	876	924	1,167	1,116	1,171
South Australia ...	496	698	771	789	785	826
Western Australia ...	309	535	541	628	541	532
Tasmania ...	32	76	72	62	92	110
Total ...	3,889	5,924	6,143	6,793	6,630	6,358

PARTICULARS OF WORKING (Continued).

	1900-1.	1908-9.	1909-10.	1910-1.	1911-2.	1912-3.
NET EARNINGS PER CENT. TO CAPITAL COST.						
Commonwealth ...	£ ...	£ ...	£ ...	£ -0.13	£ -0.17	£ -0.06
New South Wales ...	3.93	4.36	4.52	4.61	4.34	3.76
Victoria ...	3.14	3.91	3.77	4.07	3.88	3.40
Queensland ...	1.31	3.74	3.80	4.51	3.95	3.63
South Australia ...	3.58	4.70	5.12	5.40	5.09	5.12
Western Australia ...	4.35	4.85	4.75	5.22	4.09	3.56
Tasmania ...	0.85	1.90	1.79	1.53	2.15	2.50
Total ...	3.15	4.13	4.18	4.44	4.10	3.66

STATE GOVERNMENT RAILWAYS.

TWELVE MONTHS ENDED 30TH JUNE, 1912.

	N.S.W.	Vict.	Q'land.	S.A.*	W.A.	Tas.	Total.*
Miles open ...	3,832	3,622	4,266	1,939	2,598	496	16,753
Revenue—							
Coaching (Passengers, Parcels, Mails, etc.) ...	£ 2,771,512	2,613,647	1,087,641	—	630,705	152,304	—
Goods, including Live Stock and Minerals ...	£ 3,718,796	2,506,982	1,913,763	—	1,154,996	148,199	—
Miscellaneous ...	£ 865	98,338	31,454	—	99,933	12,283	—
Total Revenue ...	£ 6,491,473	5,218,967	3,032,858	2,148,502	1,885,634	312,786	19,090,220
Expenditure ...	£ 4,169,591	3,441,803	1,917,266	1,363,354	1,343,977	221,172	12,457,163
Train miles run ...	18,521,320	13,836,375	10,327,237	6,243,472	5,227,311	1,046,479	55,202,194
Earnings per train mile ...	7s. 6d.	7s. 7d.	5s. 11d.	6s. 10d.	7s. 3d.	6s. 0d.	6s. 11d.
Expenditure per train mile ...	4s. 6d.	5s. 0d.	3s. 9d.	4s. 4d.	5s. 2d.	4s. 3d.	4s. 6d.
Expenditure per cent. to Earnings ...	64.28	65.92	63.21	63.41	71.25	70.71	65.64
Passengers carried ...	No. 70,706,728	104,234,732	17,080,756	—	16,390,261	1,715,464	—
Coal and Coke carried ...	tons 6,300,214	407,782	689,094	—	385,762	174,028	—
Other Minerals carried ...	tons 668,071	1,566	561,120	—	273,994	—	—
Live Stock carried ...	tons 535,431	411,684	279,721	—	61,770	17,756	—
Other Goods carried ...	tons 3,406,787	4,476,653	1,963,792	—	2,132,110	278,070	—
Total Freight carried ...	tons 10,910,553	5,297,685	3,493,727	—	2,853,636	469,854	—

TWELVE MONTHS ENDED 30TH JUNE, 1913.

	N.S.W.	Vict.	Q'land.	S.A.*	W.A.	Tas.	Total.*
Miles open ...	3,930	3,647	4,524	2,168	2,854	509	17,633
Revenue—							
Coaching (Passengers, Parcels, Mails, etc.) ...	£ 3,036,747	2,750,167	1,181,169	—	645,078	160,792	—
Goods, including Live Stock and Minerals ...	£ 3,710,212	2,352,638	2,094,174	—	1,270,260	154,522	—
Miscellaneous ...	£ 2,026	102,637	46,329	—	122,835	11,799	—
Total Revenue ...	£ 6,748,985	5,205,442	3,321,672	2,298,305	2,037,853	327,113	19,939,370
Expenditure ...	£ 4,644,881	3,589,193	2,150,991	1,471,701	1,506,600	217,357	13,580,723
Train miles run ...	20,184,247	14,234,550	11,464,084	6,624,610	5,623,132	1,006,508	59,137,131
Earnings per train mile ...	6s. 8d.	7s. 4d.	5s. 10d.	6s. 11d.	7s. 3d.	6s. 6d.	6s. 9d.
Expenditure per train mile ...	4s. 7d.	5s. 0d.	3s. 2d.	4s. 5d.	5s. 4d.	4s. 4d.	4s. 7d.
Expenditure per cent. to Earnings ...	68.75	68.92	64.75	63.98	73.91	66.42	67.90
Passengers carried ...	No. 79,490,012	111,513,908	19,899,072	—	17,920,096	1,649,539	—
Coal and Coke carried ...	tons 7,114,502	387,590	791,999	—	443,342	184,194	—
Other Minerals carried ...	tons 663,311	2,015	640,955	—	363,929	—	—
Live Stock carried ...	tons 547,036	411,420	378,830	—	65,338	17,561	—
Other Goods carried ...	tons 3,341,401	4,349,379	1,986,697	—	2,409,752	263,179	—
Total Freight carried ...	tons 11,666,250	5,150,404	3,798,481	—	3,282,361	464,934	—

* Only partly available.

Section VI.—Defence.

No. 57.—UNIVERSAL (MILITARY) TRAINING TO 30th NOVEMBER, 1913.

JUNIOR CADETS.

Military District.	Total Number Medically Examined.	Medically Fit.		Unfit and Temporarily Unfit.	
		Number.	Per cent. of Examinees	Number.	Per cent. of Examinees
1st Queensland ...	6,514	6,323	97.1	191	2.9
2nd New South Wales ...	17,454	16,938	97.0	516	3.0
3rd Victoria ...	15,561	15,373	98.8	188	1.2
4th South Australia ...	3,800	3,685	97.0	115	3.0
5th Western Australia ...	2,752	2,677	97.3	75	2.7
6th Tasmania ...	1,434	1,405	97.9	29	2.1
Commonwealth ...	47,515	46,401	97.7	1,114	2.3

SENIOR CADETS.

Military District.	Registrations in Training Areas.				
	Quota 1896.	Quota 1897.	Quota 1898.	Quota 1899.	Total.
1st Queensland ...	6,290	6,487	5,540	5,122	23,439
2nd New South Wales ...	13,549	14,011	11,694	11,429	50,683
3rd Victoria ...	11,919	11,929	10,581	10,020	44,449
4th South Australia ...	3,788	3,650	3,175	3,328	13,941
5th Western Australia ...	1,853	1,890	1,953	1,967	7,663
6th Tasmania ...	1,645	1,777	1,444	1,387	6,253
Commonwealth ...	39,044	39,744	34,387	33,253	146,428

SENIOR CADETS—continued.

Military District.	Number Medically Examined.	Medically Fit.		Exemptions Granted in Training Areas.	Number Remain- ing to be Examined or Exempt.	Total Number Liable for Training.	Total Number Actually in Training.
		Number.	Per cent. of Ex- aminees.				
1st Queensland	13,744	12,042	87.6	11,272	125	12,042	11,874
2nd N. S. Wales	35,983	32,874	91.4	17,588	221	32,874	32,019
3rd Victoria ...	31,484	28,415	90.3	15,809	225	28,415	27,855
4th S. Australia	9,899	8,968	90.6	4,873	100	8,968	8,777
5th W. Australia	5,191	4,665	89.9	2,922	76	4,665	4,617
6th Tasmania ...	3,410	3,018	88.5	3,031	204	3,018	2,894
Commonwealth	99,711	89,982	90.2	55,495	951	89,982	88,036

REGISTRATIONS, &C. (a), FOR TRAINING IN CITIZEN FORCES, 1894 QUOTA (b).

Military District.	Total Registrations.	Number Medically Examined	Medically Fit.		Exemptions Granted in Training Areas.	Number Remaining to be Examined or Exempt	Number actually in Training.
			Number.	Per cent. of Ex'minees			
1st Queensland	5,578	2,676	2,131	79.6	3,338	109	2,124
2nd N. S. Wales	12,529	7,747	6,515	84.0	5,603	411	6,454
3rd Victoria ...	10,914	6,578	5,425	82.5	5,198	291	5,323
4th S. Australia	3,556	2,059	1,779	86.4	1,604	173	1,738
5th W. Australia	1,606	831	725	87.2	784	97	725
6th Tasmania ...	1,416	714	593	83.0	763	60	564
Commonwealth	35,599	20,605	17,168	83.3	17,290	1,141	16,928

(a) To 31st December, 1912. (b) 1894 quota liable for training in the Citizen Forces on and from 1st July, 1912.

REGISTRATIONS, &C., FOR TRAINING IN CITIZEN FORCES, 1895 QUOTA (a).

1st Queensland	6,465	3,083	2,109	68.4	3,927	154	2,285
2nd N. S. Wales	13,466	8,149	6,055	74.3	6,451	635	6,145
3rd Victoria ...	11,549	7,093	4,902	69.1	5,818	349	5,354
4th S. Australia	3,821	2,429	1,880	77.4	1,721	106	1,923
5th W. Australia	1,713	952	714	75.0	853	69	768
6th Tasmania ...	1,582	747	546	73.1	862	113	465
Commonwealth	38,596	22,453	16,206	72.2	19,632(b)	1,426	16,940

(a) 1895 quota liable for training in Citizen Forces on and from 1st July, 1913.

(b) Includes 199 conditionally fit.

Section VII.—Labour and Industrial Statistics.

No. 58.—TRADE UNIONS.—Number of Unions and Membership in Industrial Groups in Each State, 1912.

Industrial Groups.	N.S.W.	Vic.	Q'ld.	S.A.	W.A.	Tas.	Total.
NUMBER OF UNIONS.							
I. Wood, Furniture, etc. ..	4	4	6	4	4	2	24
II. Engineering, Metal Works, etc. ..	16	20	9	12	10	4	71
III. Food, Drink, Tobacco, etc. ..	20	18	7	8	12	5	70
IV. Clothing, Hats, Boots, etc. ..	9	11	3	5	3	2	33
V. Books, Printing, etc. ..	7	10	3	2	6	2	30
VI. Other Manufacturing ..	26	21	6	12	10	5	80
VII. Building ..	14	14	8	7	10	7	60
VIII. Mining, Quarries, etc. ..	16	3	1	2	4	2	28
IX. Railway and Tramway Services ..	7	3	4	3	5	3	25
X. Other Land Transport ..	6	5	3	2	2	1	19
XI. Shipping, etc. ..	12	5	5	7	4	8	41
XII. Pastoral, Agricultural, etc. ..	3	6	1	1	2	1	14
XIII. Domestic, Hotels, etc. ..	8	6	2	3	6	2	27
XIV. Miscellaneous ..	29	25	9	10	19	7	99
Total	177	151	67	78	97	51	621

NUMBER OF MEMBERS.

I. Wood, Furniture, etc. ..	6,238	4,462	1,635	1,421	3,773	*	17,529†
II. Engineering, Metal Works, etc. ..	12,912	9,169	1,944	3,862	1,841	225	29,953
III. Food, Drink, Tobacco, etc. ..	11,273	8,771	4,286	2,214	1,268	320	28,132
IV. Clothing, Hats, Boots, etc. ..	5,936	7,728	1,245	1,005	468	*	16,382†
V. Books, Printing, etc. ..	3,355	3,166	484	*	406	*	7,420†
VI. Other Manufacturing ..	12,619	7,756	578	1,699	2,026	160	24,838
VII. Building ..	10,719	8,185	2,174	2,236	1,893	402	25,609
VIII. Mines, Quarries, etc. ..	21,731	5,791	*	*	6,670	*	34,192†
IX. Railway and Tramway Services ..	31,626	12,728	2,931	2,865	4,725	1,130	56,005
X. Other Land Transport ..	4,708	5,220	1,878	*	*	*	12,806†
XI. Shipping, etc. ..	17,540	6,026	5,039	4,136	1,530	729	35,000
XII. Pastoral, Agricultural, etc. ..	21,624	15,621	*	*	*	*	50,726†
XIII. Domestic, Hotels, etc. ..	6,008	4,869	374	1,733	1,249	*	14,233†
XIV. Miscellaneous ..	26,337	17,065	13,262	7,338	5,559	430	69,991
Total	192,626	116,557	44,768	37,336	33,282	8,655	433,224

* Not available for publication separately; included in State and Commonwealth Totals.
 † Incomplete, see footnote *.

No. 59.—UNEMPLOYMENT.—Number of Unions and Members Reporting, and Number and Percentage Unemployed, 1906 to 1913.

Particulars.	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913. 1st Qtr.	1913. 2nd Qtr.	1913. 3rd Qtr.
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Number of Unions Reporting.

Unions ..	47	51	68	84	109	160	464	451	458	472
Members ..	11,299	13,179	18,685	21,122	32,995	67,961	224,023	237,216	243,523	252,325

Unemployed.

Number ..	753	757	1,117	1,223	1,857	3,171	12,441	15,234	17,854	17,698
Percentage ..	6.7	5.7	6.0	5.8	5.6	4.7	5.5	6.4	7.3	7.0

No. 60.—CHANGES IN RATES OF WAGES.—Number of Changes, Persons Affected and Aggregate Amount of Increase per week in each State, July to September, 1913.

PARTICULARS.	N.S.W.	Vic.	Q'ld.	S.A.	W.A.	Tas.	COMMONWEALTH.		
							3rd Q'rtr.	2nd Q'rtr.	1st Q'rtr.
No. of Changes*	30	15	5	4	2	2	58	81	49
No. of Persons Affected ..	31,214	9,844	2,497	1,204	110	200	45,069	41,217	33,504
Total Amnt of Increase per week	£ 6,592	1,807	535	205	16	87	9,242	8,751	8,394
Aver. Increase per Head per week	4s. 3d.	3s. 8d.	4s. 3d.	3s. 5d.	2s. 11d.	8s. 8d.	4s. 1d.	4s. 3d.	5s. 0d.

* Industrial Awards and Agreements under the Commonwealth Arbitration and Conciliation Act, if operative in more than one State, are counted as a separate change.

No. 61.—INDUSTRIAL DISPUTES—Number and Magnitude of Disputes in each Territory during July to September, 1913.

State.	No. of New Disputes	No. of establishments involved in New Disputes	No. of Workpeople Involved in New Disputes.			No. of Working Days Lost.			Total Estimated Loss in Wages †
			Directly.	Indirectly.	Total.	New Disputes.	Old Disputes.	Total.	
New South Wales	35	301	5,181	4,226	9,407	62,646	21,520	84,166	£ 35,823
Victoria	10	28	758	524	1,282	14,152	19,990	34,142	14,052
Queensland	7	7	173	89	262	818	17,060	17,878	7,047
South Australia	3	7	55	..	55	404	..	404	188
Western Australia	2	2	117	..	117	309	..	309	157
Tasmania	2	5	350	..	350	520	..	520	296
Federal Capital Territory ..	1	1	100	100	200	1,400	..	1,400	600
3rd Quarter	60	351	6,734	4,939	11,673	80,249	58,570	138,819	58,163
C'wealth 2nd Quarter	49	62	8,972	7,858	16,830	126,602	138,700	265,302	131,008
1st Quarter	39	376	11,783	1,451	13,234	98,601	26,920	125,521	55,887

† Total loss during the quarter for all disputes, both new and old.

No. 62.—WAGES OF MALE ADULT WORKERS.—Variations in Wage Index-Numbers in different States, 1891 to 1912. (Wages in 1911 = 1,000.)

Particulars.	No. of Occupations included.	1891.	1896.	1901.	1906.	1907.	1908.	1909.	1910.	1911.	1912.
New South Wales ..	158	858	819	855	883	907	910	939	965	1,000	1,055
Victoria	150	801	768	808	819	870	884	900	938	1,000	1,054
Queensland	87	910	874	903	911	916	927	948	962	1,000	1,013
South Australia	134	801	803	809	821	847	857	893	939	1,000	1,035
Western Australia ..	69	887	908	913	914	914	921	927	969	1,000	1,034
Tasmania	54	939	854	899	937	906	906	915	966	1,000	1,168
Commonwealth* ..	652	848	816	848	866	893	900	923	955	1,000	1,051

* Weighted Average; see NOTE to following table.

No. 63.—WAGES OF MALE ADULT WORKERS.—Variations in Wage Index—Numbers in different Industries in the Commonwealth, 1891 to 1912.
(Wages in 1911 = 1,000.)

Particulars	No. of Occupations included.	1891.	1896.	1901.	1906.	1907.	1908.	1909.	1910.	1911.	1912.
I. Wood, Furniture, etc. ...	27	909	835	906	910	932	934	938	975	1,000	1,017
II. Engineering, Metal Works etc. ...	101	875	873	888	900	913	930	935	946	1,000	1,038
III. Food, Drink, etc. ...	34	751	747	878	895	910	913	922	936	1,000	1,047
IV. Clothing, Hats, Boots, etc. ...	13	730	725	722	857	872	884	953	965	1,000	1,009
V. Books, Printing, etc. ...	25	907	850	866	872	879	888	931	959	1,000	1,034
VI. Other Manufacturing ...	102	892	861	895	894	893	903	911	935	1,000	1,023
VII. Building ...	67	813	764	866	883	911	919	932	959	1,000	1,027
VIII. Mining, Quarries, etc. ...	71	949	880	893	915	935	934	938	978	1,000	1,018
IX. Railway Services, etc. ...	68	892	894	918	920	923	927	956	965	1,000	1,046
X. Other Land Transport ...	9	848	772	874	874	893	919	919	977	1,000	1,091
XI. Shipping, etc. ...	74	856	773	862	894	904	904	938	984	1,000	1,082
XII. Agriculture, etc. ...	8	810	779	747	900	870	877	938	951	1,000	1,125
XIII. Domestic, Hotels, etc. ...	17	723	671	674	683	686	706	819	838	1,000	1,008
XIV. Miscellaneous ...	36	832	812	817	830	875	883	908	957	1,000	1,093
All Groups* ...	652	848	816	848	866	893	900	923	955	1,000	1,05

* Weighted average.

NOTE.—The figures in the above table are comparable horizontally, but are not directly comparable vertically. This is evident from the fact that the average wage in each industry group (and for all groups) in 1911 is made equal to 1000.

No. 64.—Distribution of Wages of Male Employees, Commonwealth Manufacturing Industries, 1912.

Rate of Wages.*	N.S.W.		Vic.		Q'land.		S.A.		W.A.		Tas.		Total.	
	No.	Average Wage.	No.	Average Wage.	No.	Average Wage.	No.	Average Wage.	No.	Average Wage.	No.	Average Wage.	No.	Average Wage.
Under 10s.	1107	6 10	1570	6 11	712	7 1	352	7 5	43	6 10	306	6 11	4090	7 0
10s. to 15s.	2493	11 5	3346	11 4	1049	11 4	948	11 6	296	11 5	349	11 4	8481	11 5
15s. " 20s.	2960	16 3	3051	16 3	906	16 1	785	16 4	345	16 1	237	16 1	8284	16 3
20s. " 25s.	2501	21 0	2665	21 1	877	21 3	737	21 5	199	20 10	262	21 3	7241	21 3
25s. " 30s.	2155	25 10	2335	26 0	680	26 0	553	26 3	246	25 8	180	26 1	6149	25 11
30s. " 35s.	2946	30 9	2430	30 9	1589	30 9	701	30 10	245	30 10	272	30 8	8183	30 9
35s. " 40s.	2112	35 11	2057	36 2	1193	36 6	530	36 3	178	36 1	233	36 5	6303	36 2
40s. " 45s.	3778	41 3	3772	41 5	2876	42 0	756	41 5	264	40 11	756	41 10	12202	41 6
45s. " 50s.	11519	47 2	10648	46 9	4320	46 10	3214	47 5	1798	47 11	1282	47 2	32781	47 0
50s. " 55s.	12307	52 1	9991	52 1	3021	51 9	3567	52 6	2066	52 11	805	51 10	31757	52 2
55s. " 60s.	7154	56 4	3601	56 7	1749	56 5	1246	56 7	1006	56 6	491	57 11	15247	56 6
60s. " 65s.	10317	61 1	8592	60 6	3285	61 2	2885	60 11	1658	60 7	733	60 9	27470	60 10
65s. " 70s.	6265	66 2	5989	66 2	1292	66 5	2155	66 10	1629	67 2	276	65 11	17606	66 4
70s. " 75s.	6210	71 0	1999	71 2	932	71 1	674	71 2	1407	71 6	164	71 0	11386	71 1
75s. " 80s.	1883	75 11	768	76 7	392	76 6	238	76 3	866	76 6	58	76 8	4205	76 3
80s. and over	3337	92 8	1709	92 11	1071	91 3	447	90 6	1056	89 8	123	92 4	7743	92 0
All Persons	79044	51 1	64523	46 9	25944	47 0	19788	48 9	13302	57 9	6527	44 4	209128	49 3

* The wages groups indicate that each group includes persons earning as much as the first amount specified, but less than the second amount. Thus 10s.-15s. includes persons earning 10s., but under 15s. per week, 15s.-20s. includes those earning 15s., but less than 20s., and so on.

No. 65.—PURCHASING POWER OF MONEY.—Amounts necessary on the Average in each Year from 1901 to 1913 to purchase in each Capital Town what would have cost on the average £1 in 1911 in the Australian Capitals regarded as a whole.

Year.	Sydney.	Mel'b'rne.	Brisbane.	Adelaide.	Perth.	Hobart.	Weighted Average of 6 Capital Towns
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
1901 ...	17 10	17 5	15 5	17 3	20 6	17 5	17 7
1902 ...	19 7	18 1	16 0	17 3	21 7	17 10	18 7
1903 ...	19 2	17 7	15 9	16 9	21 8	17 11	18 2
1904 ...	17 5	17 1	14 8	16 3	20 10	17 1	17 2
1905 ...	18 9	17 7	15 5	17 6	20 11	17 9	18 0
1906 ...	18 8	17 7	15 7	17 10	20 5	18 0	18 0
1907 ...	18 6	17 6	15 11	17 11	19 9	17 9	17 11
1908 ...	19 9	18 6	17 1	19 1	20 0	18 5	19 0
1909 ...	19 9	18 1	17 0	19 10	19 9	19 0	19 0
1910 ...	19 11	18 10	17 6	20 2	20 6	19 0	19 5
1911 ...	20 7	19 0	18 4	21 2	22 6	19 1	20 0*
1912 ...	22 11	21 1	19 7	23 2	23 1	20 10	22 0
1912 { 1st Quarter	21 4	19 9	19 6	22 6	22 4	19 7	20 9
1912 { 2nd "	22 5	20 10	19 6	23 2	23 8	20 2	21 9
1912 { 3rd "	24 1	22 1	19 8	23 8	23 6	21 5	22 11
1912 { 4th "	23 10	21 8	19 8	23 3	22 10	22 2	22 7
1913 { 1st "	23 5	21 0	19 1	22 8	22 6	21 1	22 0
1913 { 2nd "	23 10	21 2	19 7	22 11	22 11	21 3	22 4
1913 { 3rd "	23 6	21 1	19 4	22 4	22 4	21 1	22 1

* Basis of Table.

Miscellaneous.

No. 66.—NUMBER OF INCOME-TAXPAYERS AND AMOUNT OF NET INCOME IN VICTORIA, 1894—1911, based upon Victorian Income Tax Returns, also Index Numbers of Incomes and Wages in Victoria for same period.

Year in which Income was Earned.	Distinct Taxpayers Paying Tax in following Year.	Total Net Income for Year. £	Average Net Income per Taxpayer for Year. £	Index Number taking 1911 Income as 1,000.	Index Number of Wages in Victoria, taking 1911 as 1,000. (a).
1894	31,120	12,114,100	389	602	—
5	27,306	10,741,567	393	608	—
6	26,266	10,565,500	402	622	768
7	33,051	10,739,200	325	503	—
8	33,577	12,055,900	359	556	—
9	34,377	14,025,100	408	632	—
1900	37,803	14,072,100	388	601	—
1	37,803	15,071,800	385	596	808
2	39,215	15,584,500 (b)	407	630	—
3	38,258 (b)	17,205,509 (b)	461	714	—
4	37,301 (b)	17,205,509 (b)	461	714	—
5	36,344 (b)	18,486,060 (b)	509	788	—
6	35,387 (b)	18,238,862 (b)	515	797	—
7	34,429	19,828,898	576	892	819
8	35,464	21,172,008	597	924	870
9	35,902	20,129,084	560	867	884
1910	39,532	22,828,601	577	893	900
1	37,618	23,281,292	619	958	938
2	39,525	25,517,176	646	1,000	1,000

(a) See Report No 2, Labour and Industrial Branch, p. 26.

(b) Estimated number and amount for taxpayers with incomes above £200. In these four years the income-tax limits were respectively £125, £150, £156 and £156.

No. 67.—CHANGE IN STANDARD OF LIVING IN AUSTRALIA.

Increased Consumption of Commodities per Head, 1903 to 1912.—The following table shews for a number of commodities in common use:—(i.) The average annual consumption per head of the population in each successive five-yearly period from 1903-7 to 1908-12, as well as in the years 1911 and 1912 separately and (ii.) the ratios for the average annual consumption per head in each such period, compared with the average in 1911 alone (consumption in 1911 = 1000). In order to shew the general effect of the change in the consumption of all commodities taken together, index-numbers have been computed for each period. These index-numbers are shewn in the last line of the table.*

Australia, Change in Standard of Living, Average Annual Consumption per Head of Population of certain Articles in common use, 1903 to 1912.

PARTICULARS.	1903-7.	1904-8.	1905-9.	1906-10.	1907-11.	1908-12.	Single Year.	
							1911.	1912.
AVERAGE ANNUAL CONSUMPTION PER HEAD OF POPULATION.								
Group I.								
Tea lb.	6.9261	7.0991	7.0947	7.3275	7.4058	7.3027	7.3091	7.5483
Coffee "	.4505	.4625	.5065	.5184	.5290	.5357	.5505	.5624
Jams and Jellies .. "	17.0922	17.0522	16.9636	17.1390	17.5552	17.9272	18.3258	18.3050
Dried Fruit "	5.7118	5.7568	5.8845	6.0496	6.0576	6.2879	6.1813	6.8522
Confectionery, Cocoa and Chocolate "	6.1049	6.2238	6.5840	6.8861	7.1518	7.6174	7.7740	9.3310
Pickles and Sauces pint	1.9601	2.0465	2.2293	2.5265	2.6933	2.8744	3.0497	3.4315
Sugar lb.	102.3680	104.1600	104.8320	106.8480	106.8480	111.1040	111.3280	113.1200
Soap "	13.9645	14.0466	13.9325	14.1301	14.3653	14.6932	15.0325	15.5739
Group II.								
Bacon and Hams lb.	9.5179	9.9855	9.9204	9.8082	9.9261	10.2301	11.3714	11.2789
Butter "	20.2348	21.1188	21.9008	22.5036	23.3006	24.1270	24.7589	25.9690
Cheese "	3.4090	3.4004	3.5125	3.5731	3.5125	3.5804	3.3709	3.5548
Miscellaneous.								
Spirits gal.	.7816	.7753	.7756	.7849	.8023	.7986	.8494	.8592
Beer "	10.7397	10.8295	10.9466	11.2440	11.5615	11.9754	12.3650	13.1650
Tobacco lb.	2.2594	2.2576	2.2754	2.2828	2.2747	2.2684	2.2646	2.2349
Cigars "	.1436	.1434	.1448	.1485	.1522	.1556	.1676	.1670
Cigarettes "	.3182	.3306	.3538	.3842	.4223	.4694	.5077	.5818

RATIOS OF AVERAGE ANNUAL CONSUMPTION PER HEAD (CONSUMPTION IN 1911 = 1000).

Group I.								
Tea "	947	971	970	1,002	1,013	999	1,000	1,033
Coffee "	818	840	920	942	961	973	1,000	1,022
Jams and Jellies .. "	933	930	926	935	958	978	1,000	999
Dried Fruit "	924	931	952	979	980	1,017	1,000	1,108
Confectionery, Cocoa and Chocolate .. "	785	801	847	886	920	980	1,000	1,200
Pickles and Sauces .. "	643	671	731	828	883	942	1,000	1,125
Sugar "	919	936	942	960	960	998	1,000	1,016
Soap "	929	934	927	940	956	977	1,000	1,036
Group II.								
Bacon and Hams .. "	837	878	872	863	873	900	1,000	992
Butter "	817	853	884	909	941	974	1,000	1,049
Cheese "	1,011	1,009	1,042	1,060	1,042	1,062	1,000	1,055
Miscellaneous.								
Spirits "	920	913	913	924	944	940	1,000	1,011
Beer "	869	876	885	909	935	968	1,000	1,065
Tobacco "	998	997	1,005	1,008	1,005	1,000	1,000	987
Cigars "	857	856	864	886	908	928	1,000	996
Cigarettes "	627	651	697	757	832	924	1,000	1,146
Index Numbers for all Articles together ..	876	889	903	924	943	971	1,000	1,045

* For method and weights see Report No. 1. Labour and Industrial Branch, pp. 84-85.

Increase in Saving Banks Deposits.—The figures given in the preceding paragraph show that, in spite of the increase in prices and cost of living in recent years, the average consumption of certain articles of common use has increased. This points to the inference that the purchasing power of the community has tended to increase at a greater rate than the increase in prices. This inference is corroborated by returns regarding depositors in Savings Banks.

The following table shews for each successive quinquennial period from 1903-7 to 1908-12, and for the years 1911 and 1912 separately (i.) the average number of savings bank depositors per 1000 of the population, the average amount of deposit, and the average amount of deposit per head of population, and (ii.) the ratios of each of these averages for each quinquennial period, taking the averages in 1911 as base (= 1000).

Australia, Increase in Average Number of Savings Banks Depositors and Amount of Deposit, 1903 to 1912.

PARTICULARS.	1903-7	1904-8	1905-9	1906-10	1907-11	1908-12	Single Year.	
							1911	1912
AVERAGE NO. OF DEPOSITORS AND AMOUNT DEPOSITED.								
Depositors per 1000 of Population	No. 286	296	306	317	330	339	362	374*
Average Amount of Deposit	£ 32.130	32.660	33.413	34.330	35.320	36.362	37.122	38.570*
Deposits per Head of Population	£ 9.196	9.663	10.228	10.880	11.646	12.329	13.420	14.417*
RATIO OF AVERAGE ANNUAL INCREASE (AVERAGES FOR 1911 = 1000)								
Depositors per 1000 of Population	No. 790	818	845	876	912	936	1,000	1,033
Average Amount of Deposit	£ 865	880	900	925	951	979	1,000	1,039
Deposits per Head of Population	£ 685	720	762	811	868	919	1,000	1,074

* On the 30th June, 1913, the corresponding figures were :—Depositors per 1000 of Population, 408 ; Average Amount of Deposit, £38.893 ; Deposits per Head of Population, £15.72.

Although the necessary statistical data are not available for demonstration, the undoubted increase during recent years in the number of places of amusement, accompanied by increased prices and sustained attendance at the metropolitan theatres, confirms the evidence provided by the figures in the preceding tables of the increased purchasing power and higher standard of living enjoyed by the people.

No. 68.—STATISTICAL SUMMARY FOR THE COMMONWEALTH, 1861-1912.

Heading.		Years.						
		1861.	1871.	1881.	1891.	1901.	1911.	1912. \$
Population	Males	669,373	928,918	1,247,059	1,736,617	2,004,836	2,377,920	2,466,968
	Females	498,776	771,970	1,059,677	1,504,368	1,820,077	2,190,787	2,266,391
	Total	1,168,149	1,700,888	2,306,736	3,240,985	3,824,913	4,568,707	4,733,359
Births	No.	48,908	63,625	80,004	110,187	102,945	122,193	133,068
	Rate	42.28	38.00	35.26	34.47	27.16	27.21	28.65
Deaths	No.	20,061	22,175	33,327	47,430	46,330	47,869	52,177
	Rate	17.34	13.24	14.69	14.84	12.22	10.66	11.23
Marriages	No.	10,000	11,623	17,244	23,862	27,753	39,482	42,147
	Rate	8.64	6.94	7.60	7.47	7.32	8.79	9.07
Agriculture								
Wheat	Area, acs.	704,431	1,279,778	3,002,064	3,335,528	5,115,965	7,427,834	7,339,651
	Yld., bshl	10,236,549	11,917,741	21,443,862	25,675,265	38,561,619	71,636,347	91,981,070
	Av. "	14.53	9.31	7.14	7.70	7.54	9.64	12.53
Oats	Area, acs.	129,738	225,492	194,816	246,129	461,430	616,857	874,284
	Yld., bshl	3,090,982	4,251,630	4,795,897	5,726,256	9,789,854	9,561,771	16,116,712
	Av. "	23.82	18.85	24.62	23.27	21.22	15.50	18.43
Barley	Area, acs.	27,093	48,164	75,864	68,068	74,511	116,466	179,455
	Yld., bshl	507,879	726,158	1,353,980	1,178,560	1,519,819	2,056,836	3,851,206
	Av. "	18.75	15.08	17.84	17.31	20.40	17.68	21.46
Maize	Area, acs.	61,178	142,078	165,777	284,428	294,849	340,065	314,936
	Yld., bshl	1,799,862	4,576,635	5,726,266	9,261,922	7,034,786	9,039,855	8,356,158
	Av. "	29.18	32.21	34.54	32.56	23.86	26.58	26.53
Hay	Area, acs.	222,003	303,274	768,388	942,166	1,688,402	2,518,288	3,217,041
	Yld., tons	298,184	375,871	767,194	1,067,255	2,024,608	2,868,032	3,955,311
	Av. "	1.34	1.24	1.00	1.13	1.20	1.14	1.23
Potatoes*	Area, acs.	47,338	67,911	76,265	112,884	109,685	130,463	128,895
	Yld., tons	147,610	212,896	243,216	380,477	322,524	301,489	414,373
	Av. "	3.12	3.13	3.19	3.37	2.94	2.31	3.22
Sugar	Area, acs.	...	11,576	19,708	45,444	86,950	144,282	155,567
Cane	Yld., tons	...	176,632	349,627	737,573	1,367,802	1,682,250	1,135,141
	Av. "	...	15.25	17.74	16.23	15.73	16.65	13.47
Vineyards	Area, acs.	7,010	16,253	14,570	48,882	63,677	60,602	62,215
	Wine, gal	495,000	2,104,000	1,488,060	3,535,000	5,816,087	4,975,147	...
Total value all agricultural production	£	...	8,941,000	15,519,000	16,480,000	23,835,000	38,773,678	45,753,825
Pastoral, dairying, etc.								
Live	Sheep, No.	20,980,123	40,072,955	65,092,719	106,421,068	72,040,211	93,003,521	83,263,686
	Cattle	3,846,554	4,277,228	8,010,991	11,112,112	8,491,428	11,828,954	11,577,259
Stock	Horses	431,695	701,530	1,088,029	1,584,737	1,620,420	2,279,027	2,408,113
	Pigs	319,147	586,017	703,188	845,888	931,309	1,110,721	845,255
Wool prod., lb. greasy		...	179,000,000	332,759,000	631,587,000	543,131,661	768,572,533	733,757,855
Butter product'n, lbs.		...	...	...	47,433,564	101,671,066	211,573,745	187,194,161
Cheese		...	...	...	19,146,929	11,575,692	15,886,712	16,160,491
Bacon and ham		...	...	...	...	34,020,629	53,264,652	54,192,175
Total estimated value of pastoral and dairying production	£	...	20,736,000	29,538,000	39,256,000	36,890,000	69,832,000	71,895,000
Mineral production—								
Gold...	£	9,950,000	7,239,106	5,194,390	5,281,861	14,006,732	10,551,624	9,879,928
Silver and lead	£	5,702	29,488	31,139	3,717,825	2,367,687	3,021,284	4,219,013
Copper	£	458,768	824,111	673,786	362,745	2,238,590	2,564,278	3,244,550
Tin	£	11,937	18,597	1,145,603	560,750	432,576	1,209,973	1,348,992
Zinc...	£	...	...	...	2,622	4,057	1,415,169	1,766,459
Coal...	£	228,935	325,747	636,746	1,908,028	2,602,770	3,929,673	4,418,025
Total value all mineral production	£	10,657,533	8,484,728	7,813,523	12,093,837	22,043,104	23,480,211	25,629,238
Forestry production—								
Quantity of local timber sawn or hewn	sup. ft.	†	†	†	†	452,131,252	591,645,786	...
Manufactories—†								
No. of factories		...	...	...	...	...	14,455	14,878
Hands employed	No.	...	...	...	...	...	311,772	327,516
Wages paid	£	...	...	...	...	...	27,531,876	31,295,876
Total value of output†		...	...	...	...	...	133,022,090	148,745,109
Value added in process of manufac.	£	...	...	...	...	...	53,980,516	60,427,360

STATISTICAL SUMMARY FOR THE COMMONWEALTH—(continued).

Heading.	Years.						
	1861.	1871.	1881.	1891.	1901.	1911.	1912. \$
Shipping—							
Oversea vessels (No. ent. & cleared (ton.	2,466	2,748	3,284	3,778	4,028	4,174	4,061
Commerce—	1,149,476	1,312,642	2,549,364	4,726,307	6,541,991	9,984,801	10,310,779
Imports oversea £	17,651,000	17,017,000	29,067,000	37,711,000	42,434,000	66,967,488	78,158,600
" per head £	15/5/2	10/3/3	12/16/2	11/16/0	11/3/11	14/18/3	16/16/7
Exports oversea £	17,413,000	21,725,000	27,528,000	36,043,000	49,696,000	79,482,258	79,096,090
" per head £	15/1/1	12/19/6	12/2/8	11/5/6	13/2/2	17/14/1	17/0/7
Total oversea trade £	35,064,000	38,742,000	56,595,000	73,754,000	92,130,000	146,449,746	157,254,690
" per head £	30/6/3	23/2/9	24/18/10	23/1/6	24/6/1	32/12/4	33/17/2
Customs and excise duties ... .. £	...	...	4,809,326	7,440,869	8,656,530	13,515,005	15,591,324
" per head, £	...	...	2/2/5	2/6/7	2/5/8	3/0/2	3/7/2
Principal Oversea Exports—**							
Wool { lbs. (greasy) £	60,367,492	176,635,820	328,369,169	619,259,753	518,018,134	720,364,903	683,570,121
" bushels £	5,005,799	9,439,629	13,173,026	19,940,029	15,237,454	26,071,193	26,325,378
Wheat { £	87,249	799,924	5,364,653	9,794,791	20,260,058	55,147,840	32,604,247
" £	24,041	193,732	1,189,762	1,988,864	2,774,643	9,641,608	6,403,237
Flour { tons £	7,602	12,938	49,549	33,363	96,814	175,891	168,094
" £	113,172	170,415	519,635	328,423	589,604	1,391,529	1,456,668
Butter { lbs. £	664,160	1,812,688	1,298,758	4,239,494	34,607,397	101,732,136	66,679,120
" £	21,692	45,813	39,383	206,868*	1,451,168	4,637,362	3,342,320
Skins and hides... £	180,292	100,123	316,878	873,635	1,250,938	3,227,236	4,289,041
Tallow £	148,201	914,278	644,149	571,069	677,745	1,936,599	1,548,134
Meats £	37,575	566,780	362,965	460,884	2,611,244	4,307,273	4,567,808
Timber (undressed) £	32,367	42,586	118,117	38,448	731,301	1,023,960	857,209
Gold £	9,957,056	7,184,833	6,445,365	5,709,532	14,315,721	12,045,766	12,377,137
Silver and lead ... £	4,237	37,891	57,954	1,932,278	2,250,253	3,224,720	3,759,741
Copper £	381,718	598,538	676,515	417,687	1,619,145	2,349,443	3,174,538
Coal... .. £	63,061	134,355	361,081	645,972	966,957	900,622	1,147,013
Railways—							
Lgh. of line open, mls	205	970	3,832	9,541	12,577	16,079	16,898
Capital cost ... £	6,654,516	19,269,786	42,741,350	99,764,090	123,587,000	152,896,000	161,645,000
Gross revenue ... £	318,823	1,102,650	3,910,122	8,654,085	11,038,000	17,848,000	19,101,000
Working expenses £	234,040	608,332	2,141,735	5,630,182	7,149,000	11,054,000	12,471,000
Per cent. of work'g exp- penses on earnings%	73.41	55.17	5.77	65.06	64.76	61.94	65.29
Postal—							
Letters and postcards dealt with ... No.	12,844,000	24,382,000	67,640,000	157,297,000	220,853,000	453,885,000	479,673,000
" per head ...	11.13	14.54	29.61	49.07	58.26	101.1	103.3
Newspapers dealt with No.	9,603,000	13,336,000	38,063,000	85,280,000	102,727,000	139,604,000	138,170,000
" per head ...	8.32	7.95	16.66	26.61	27.10	31.1	29.7
Cheque-paying Banks—							
Note circulation £	2,970,357	2,456,487	3,978,711	4,417,269	3,406,175	11,876,428	425,418
Coin & bullion held £	4,662,415	6,168,869	9,108,243	16,712,923	19,737,572	30,024,225	27,033,792
Advances £	18,261,129	26,039,573	57,732,824	129,741,583	89,167,499	116,769,133	120,042,107
Deposits £	13,817,435	21,856,959	53,849,455	98,345,338	90,965,530	147,103,081	148,573,650
Savings Banks—							
Number of depositors	27,877	100,713	250,070	614,741	964,553	1,600,112	1,833,349
Total deposits ... £	1,320,739	3,193,285	7,854,480	15,536,592	30,882,645	59,393,682	70,547,932
Aver. per depositor £	47/7/7	31/14/2	31/8/2	25/5/6	32/0/4	37/2/4	38/9/7
" head of " population ... £	0/18/8	1/18/9	3/10/5	4/18/7	8/4/0	13/8/5	14/8/1
State Schools—							
Number of schools	1,864	2,502	4,494	6,231	7,012	8,060	...
Teachers No.	2,471	4,641	9,028	12,564	14,500	16,971	...
Enrolment	106,049	236,710	432,320	561,153	638,478	638,850	...
Aver. attendance ..	73,446	137,767	255,143	350,773	450,246	463,799	...

* Partly estimated 1861, 1871, and 1881. † Owing to variation in classification and lack of information effective comparison is impossible ‡ Information not available. § Information so far as at present available. || Small amount of bank note circulation is due to issue of Australian notes. ¶ Productive cane only. ** Australian produce, except gold, which includes re-exports.

Commonwealth Bureau of Census and Statistics,
MELBOURNE.

OFFICIAL STATISTICS,
COMMONWEALTH OF AUSTRALIA.



SUPPLEMENT TO
MONTHLY SUMMARY
OF
Australian Statistics

Bulletin No. 23. ❖ November, 1913.

**Development of Australian Manufacturing
Industries in Comparison with Imported Goods.**

ISSUED UNDER THE AUTHORITY OF THE
MINISTER OF STATE FOR HOME AFFAIRS,

BY

G. H. KNIBBS, C.M.G.,
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COMMONWEALTH STATISTICIAN.

By authority :

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Development of Australian Manufacturing Industries in Comparison with Imported Goods.

The figures given in the accompanying statement present, as nearly as the available data will permit, a comparison of the output of the manufacturing industries of the Commonwealth with the imports of similar goods.

It must be clearly understood that it is not, in all instances, possible from existing data to examine the circumstances of particular trades, inasmuch as the information available frequently refers to greater industrial divisions only, which embrace many different trades or crafts. Consequently the results furnished in regard to these larger divisions, though indicating closely the aggregate relative activity, may not be true of all subsidiary trades included.

As an example of the limitations referred to, the metal working industry may be quoted. In this division of industry a very large proportion of the local manufacture is combined under the heading "Engineering, Ironworks, and Foundries," which, of course, includes the construction of machines and machinery, engines, boilers, castings, girders, pipes, etc., etc., so that while some of these trades may be flourishing, others may be in a less satisfactory condition.

In the following tabular comparisons the actual figures have been reduced to a percentage basis—1908=100—and although the composition of the items of imports and production may not be exactly the same, the percentages should indicate the relative development with a fair degree of accuracy.

The comparisons have been made from 1908, which is the first year throughout which the existing tariff was in operation, and also the first year in which the returns of Commonwealth production were published in their present form.

IMPORTS AND COMMONWEALTH FACTORY PRODUCTION.

The following summarised statement shews, in comparison with the local production, the value of imports and the percentage increases in the following categories, viz.:—"Dutiable," "Free," "Manufactured," and "Unmanufactured." Imports subject to 5 per cent. duties, imposed mainly for the purpose of affording preference to goods from the United Kingdom, have been included with "free" goods. The figures relating to the imports of manufactured goods include all goods which have been subjected to such secondary processes as, if performed in this country, would cause them to be included in the returns of the Commonwealth Factory Production. For instance, as Saw Mills and Smelting Works are included with local factories, sawn timber, pig iron, and other products at a similar stage of manufacture have been counted in the imports as manufactured goods.

SUMMARY OF IMPORTS AND PRODUCTION.

	1908.	1909.	1910.	1911.	1912.
Imports of Merchandise—					
Merchandise dutiable at rates exceeding 5 per cent. <i>ad. val.</i> —					
Manufactured { value .. £	25,863,718	26,753,128	30,032,187	34,569,328	42,010,263
per cent. ..	100	103	116	134	162
Unmanufactured { value .. £	1,774,975	1,368,323	1,392,613	1,686,077	2,936,545
per cent. ..	100	77	78	95	165
Total, Dutiable (over 5 per cent. duty)—					
{ value .. £	27,638,693	28,121,451	31,424,800	36,255,405	44,946,808
per cent. ..	100	102	114	131	163
Merchandise free, and dutiable at 5 per cent.—					
Manufactured { value .. £	18,279,209	19,367,226	23,364,656	25,066,187	28,445,240
per cent. ..	100	106	128	137	156
Unmanufactured { value .. £	2,691,019	2,626,844	3,893,035	3,676,315	3,591,312
per cent. ..	100	97	145	137	133
Total (free, and 5 per cent.)—					
{ value .. £	20,970,228	21,994,070	27,257,691	28,742,502	32,036,552
per cent. ..	100	105	130	137	153
Total manufactured merchandise					
{ value .. £	44,142,927	46,120,354	53,396,843	59,635,515	70,455,503
per cent. ..	100	104	121	135	159
Total unmanufactured merchandise					
{ value .. £	4,465,994	3,995,167	5,285,648	5,362,392	6,527,857
per cent. ..	100	89	118	120	146
Total imports of merchandise—					
{ value .. £	48,608,921	50,115,521	58,682,491	64,997,907	76,983,360
per cent. ..	100	103	121	134	158
Production of Commonwealth Manufacturing Industries—					
Total output of manufacturing Industries—					
{ value .. £	96,669,282	107,409,733	120,770,674	133,186,560	148,745,109
per cent. ..	100	111	125	138	154
Value added to raw materials by manufacturing industries—					
{ value .. £	37,268,242	42,216,493	48,048,032	54,059,984	60,427,360
per cent. ..	100	113	129	145	162

If the imports of manufactured merchandise be compared with the output of local manufactories, it will be seen that, while in the aggregate, such imports have increased by 59 per cent. during the period under review, the value of local manufactures increased by 54 per cent.

During the period 1908–1911, the expansion of the local manufacturing industries was greater than that of imports, the reverse occurring during 1912. The actual increment to production during 1912, however, was £15,558,549, as compared with an increase to imports of £10,819,998. The following figures shew the very satisfactory expansion of the Australian manufacturing industries during the period 1908–1912:—

	1908.	1912.	Increase 1912 over 1908.		
			Actual.	Per cent.	Per cent. per annum.
Wages Paid	£ 18,323,977	£ 31,295,876	12,971,899	70.80	14.31
Machinery and Plant	24,686,105	34,460,895	9,774,790	39.60	8.70
Value of Output	96,669,282	148,745,109	52,075,827	53.86	11.38

SUMMARY OF IMPORTS AND LOCAL PRODUCTION, 1912.

The following summary shews, approximately, for some of the principal classes of goods imported in competition with local industry, the value of imports—free and dutiable—and the equivalent *ad valorem* rate of duty collected thereon, together with the local production, the number of hands employed, and the wages paid during the year 1912 :—

	Imports.			Equivalent Average <i>ad val.</i> Rate of Duty on Dutiable Imports.	Production.		
	Free (a)	Dutiable.	Total.		Value of Output.	Hands Employed	Wages Paid.
	£	£	£	%	£	No.	£
Foodstuffs—							
Milk, preserved ..	..	25,949	25,949	24.45	579,161	208	22,900
Pickles and Sauces ..	..	169,482	169,482	20.21	350,014	886	51,120
Spices and Condi- ments, etc. ..	..	223,355	223,355	17.42	1,202,055	1,056	78,774
Malt ..	..	45,226	45,226	34.18	711,702	385	47,103
Confectionery ..	..	640,566	640,566	20.42	1,553,407	3,656	263,368
Narcotics and Stimu- lants—							
Tobacco (Cut and Plug), Cigars and Cigarettes ..	..	431,962	431,962	135.07(b) (average 4s. 6d. per lb. (1s. 5½d. per gal.) 219.25(d) (14s. per gal.) 22.97	2,696,157	3,484	358,081
Ale and Beer ..	..	609,780	609,780	46.62(c)	3,647,850	3,532	523,812
Spirits—Potable ..	..	1,087,993	1,087,993		191,645	163	17,528
Other ..	..	156,006	156,006				
Textiles and Apparel—							
Woolen Piece Goods, etc. ..	..	2,515,689	2,515,689	25.78	930,485	3,379	232,561
Hats and Caps ..	..	447,800	447,800	34.33	830,746	3,655	268,784
Boots and Shoes ..	..	425,198	425,198	31.24	3,730,069	13,341	1,144,465
Umbrellas, etc. ..	..	30,741	30,741	25.00	133,430	382	24,570
Other Apparel ..	199,498	2,796,168	2,995,666	20.71	101,26439	61,039	3,277,083
Drugs and Chemicals—							
Fertilizers ..	565,548e		565,548e	..	1,091,795	1,394	156,852
Paints and Varnishes ..	38,177	638,684	676,861	17.45	228,857	526	41,529
Essential Oils ..	70,065	93,712	163,777	31.80	34,465	218	9,227
Blacking, Blue, Bak- ing Powder, etc. ..	..	186,450	186,450	19.99	442,449	593	46,535
Miscellaneous Drugs and Chemicals ..	1,157,198	492,020	1,649,218	17.87	880,040	1,650	149,537
Wood Manufactures—							
Furniture ..	..	328,559	328,559	33.34	1,942,149	7,748	792,456
Picture Frames ..	..	23,957	23,957	32.32	165,642	570	47,330
Coopering ..	..	3,161	3,161	40.95	162,549	536	56,977
Other Manufactures of Wood ..	..	244,259	244,259	25.87	3,792,325	10,876	1,159,053
Leather and Manufac- tures of—							
Leather ..	24,639	480,853	505,492	18.28	2,834,007	3,071	2,834,007
Leather Manufac- tures (excluding Boots, etc.) ..	..	94,324	94,324	23.96	1,234,640	3,765	345,118
Explosives ..	519,967	186,843	706,810	16.79	230,986	746	63,446

(a) Including goods which pay 5 per cent. duty under the General Tariff, while similar goods, of United Kingdom origin are free under the Preferential Tariff.

(b) The average Excise on tobacco, cigars, and cigarettes during 1912 was about 1s. 5d. per lb., and the average duty on imported unmanufactured tobacco averaged about 1s. 6½d. per lb., equal to 190 per cent.

(c) Excise Duty—3d. per gallon.

(d) The average Excise Duty paid on spirits during 1912 was 7s. 11.14d.; excluding the spirits for fortifying wine or making vinegar, the average Excise rate was 11s. 4.85d.

(e) See Fertilizers, page 11.

SUMMARY OF IMPORTS AND LOCAL PRODUCTION, 1912—*continued*.

	Imports.			Equivalent Average ad val. Rate of Duty on Dutiable Imports.	Production.		
	Free. (a)	Dutiable.	Total.		Value of Output.	Hands Employed	Wages Paid.
	£	£	£	%	£	No.	£
Rubber Manufactures	72,845	774,404	847,249	25.04	760,692	1,461	139,464
Metal Manufactures and Machinery—							
Agricultural Imple- ments and Machin- ery	157,619	363,721	521,340	21.34	1,538,421	4,733	527,406
Other Machinery and Manufactures of Metals	8,127,399	9,276,879	17,404,278	16.51	168,108,24	53,698	6,387,425
Paper and Manufac- tures of Paper ..	1,488,318	464,510	1,952,828	31.87	680,173	2,854	194,977
Earthenware, Glass, etc.							
Tiles, Pipes, and Pot- tery	16,842	498,742	515,584	21.98	410,036 ^f	1,672	190,000
Glass and Glassware	84,136	497,499	581,635 ^g	21.32	632,485	2,578	271,587
Lime, Plaster, Cem- ent, and Asphalt	..	346,305	346,305	40.73	701,336	1,739	204,040
Vehicles—							
Motors, etc., Bicycles	1,451,495	358,275	1,809,770	40.07	649,654	2,792	278,660
Perambulators, Go- carts, etc .. ..	..	43,741	43,741	26.47	52,948	201	17,382
Miscellaneous—							
Soap .. .. .	..	133,839	133,839	23.53	1,071,262	1,178	107,800
Candles .. .. .	..	15,847	15,847	28.29	332,968	366	33,540
Rope and Cordage	15,970	171,842	187,812	22.32	627,126	1,337	96,259
Brushware	4,058	159,909	163,967	27.45	236,741	838	61,312

(f) Exclusive of building bricks.

(g) Exclusive of bottles containing goods.

VARIOUS INDUSTRIES COMPARED.

Manufactured Foodstuffs.—The most important items in this group from the point of view of aggregate value—are *butter and flour*. The imports of these items during the past five years have been negligible, while large and increasing quantities have been exported. In the case of other foods, *e.g., cheese, bacon and ham, lard, biscuits, cornflour, oatmeal, etc., jam and malt*, the imports, although of considerable aggregate value, are small relatively to the total consumption, while the exports in most cases shew very material expansion. To the list of foodstuffs which are supplied almost entirely by local manufacturers, must now be added preserved and concentrated milk. As recently as 1908, 54 per cent. of the preserved milk used in the Commonwealth was imported, whereas in 1912 only 4 per cent. was from oversea. On the other hand, the exports of Australian milk have increased from £3139 in 1908, to £34,317 in 1912, and to £51,824 during the first eleven months of 1913. Unfortunately, the production of *meat preserved in tins, potted and concentrated meats and meat extracts* cannot be ascertained apart from frozen meat, though notwithstanding an increase in the value of imports from £44,864 in 1908 to £79,267 in 1912, mainly in potted meats, the exports of similar goods of local production indicate a very great development of the Commonwealth meat preserving industry. The exports of potted and concentrated meats, etc., increased from £47,854 in 1908 to £107,739 in 1912 (125 per cent.), while exports of meats preserved in tins increased from £231,743 to £642,093 (177 per cent.) in the same time. The Commonwealth demand for *fish preserved in tins, etc.*, is practically dependent on oversea supplies. The quantity of locally preserved fish on which bounty was paid was only 49,334 lbs. during the financial year 1912-13. The imports during 1912 of fish preserved by all processes, other than merely by freezing, were valued at £718,802.

Other manufactured foodstuffs, the imports of which still represent a more substantial proportion of the total consumption, are *pickles and sauces* (33 per cent.); *spices, condiments, etc.* (16 per cent.); and *confectionery* (29 per cent.). The figures in parentheses represent the approximate percentage of imports to the total demand.

The imports and local production of these articles are as follows :—

		1908.		1909.		1910.		1911.		1912.	
		£	%	£	%	£	%	£	%	£	%
Pickles and Sauces	Imports ..	107,094	100	109,491	102	126,837	118	134,205	125	169,482	158
	Production	178,851	100	191,850	107	228,196	128	262,826	147	350,014	196
Spices and Condiments	Imports ..	151,897	100	178,184	117	187,605	123	188,417	124	223,355	147
	Production	705,918	100	914,248	129	952,954	135	1,038,170	147	1,202,055	170
Confectionery	Imports* ..	212,571	100	242,310	114	305,753	144	466,228	219	640,566	301
	Production	1,071,436	100	1,144,570	107	1,204,286	112	1,351,275	126	1,553,407	159

* Including cocoa and chocolate not in powdered form, but excluding that for potable use in powdered form.

In regard to the above-mentioned lines, it will be seen that, with the exception of confectionery, an increasing proportion of the Commonwealth requirements has been supplied by local manufacturers.

The demand for confectionery during the past four years shows an increase of over 71 per cent. Of this increased demand £427,995 was supplied by imports, and £481,971 by local production, with the result that the proportion supplied locally has declined from 83.4 per cent. in 1908 to 70.8 per cent. in 1912.

Tobacco, Cigars, and Cigarettes.—The following table shews the relative quantities of imported and locally manufactured tobacco, cigars, and cigarettes entered for consumption during each of the years 1908 to 1912 :—

		1908.		1909.		1910.		1911.		1912.	
		lbs.	%	lbs.	%	lbs.	%	lbs.	%	lbs.	%
Tobacco (cut and plug)	Imported ..	1,249,980	100	1,269,173	102	1,295,378	104	1,360,676	109	1,442,845	116
	Australian	8,325,723	100	8,413,386	101	8,646,669	104	8,808,119	106	8,937,402	107
Cigars	Imported ..	302,143	100	307,825	102	312,316	103	370,965	123	393,120	130
	Australian	303,035	100	312,094	103	346,145	114	381,613	126	382,704	126
Cigarettes	Imported ..	123,433	100	108,507	88	115,267	93	127,316	103	145,554	118
	Australian	1,498,124	100	1,625,173	108	1,862,357	124	2,152,325	143	2,556,813	144
Total	Imported ..	1,675,556	100	1,685,505	101	1,722,961	103	1,858,957	111	1,981,519	118
	Australian	10,126,882	100	10,350,653	102	10,855,171	107	11,342,057	112	11,876,919	117

Imported tobacco, cigars, and cigarettes have, collectively, represented about 14 per cent. of the total consumption during each of the years 1908–1912. During 1912 about 14 per cent. of manufactured tobacco, 51 per cent. of cigars, and 5½ per cent. of cigarettes used in the Commonwealth were imported.

The quantities of imported and Australian grown leaf used in local factories were as follows :—

		1908.		1909.		1910.		1911.		1912.	
		lbs.	%	lbs.	%	lbs.	%	lbs.	%	lbs.	%
Imported leaf used		8,637,033	100	8,544,524	99	9,575,862	111	9,791,456	113	10,621,034	123
Australian leaf used		1,527,742	100	1,337,990	88	1,308,879	86	1,225,276	80	1,185,331	78

The above figures shew that the quantity of Australian leaf used has declined actually, as well as relatively, during the past five years. During 1912 Australian leaf represented only 10 per cent. of the total, against 15 per cent. in 1908.

The quantities of tobacco leaf (for the manufacture of high grade cigars) on which bounty was paid during each year, were respectively :—1908–9, 14,520 lbs. ; 1909–10, 33,120 lbs. ; 1910–11, 10,800 lbs. ; 1911–12, 9,360 lbs. ; 1912–13, 25,820 lbs.

Ale and Beer.—The quantities of imported and Australian ale and beer consumed during the past five years were as follows :—

—	1908.		1909.		1910.		1911.		1912.	
	gal.	%	gal.	%	gal.	%	gal.	%	gal.	%
Imported ..	2,539,169	100	2,536,479	100	2,859,660	113	3,190,049	126	3,678,600	145
Australian ..	44,814,719	100	44,887,527	100	48,843,960	109	52,333,440	117	57,468,402	128

The imported beer has relatively remained fairly constant, representing from $4\frac{1}{2}$ to 6 per cent. of the annual consumption during the five years.

Spirits (Potable).—The quantities of imported and Australian spirits for potable use which paid duty during the last five years were as follows :—

—	1908.		1909.		1910.		1911.		1912.	
	prf. gal.	%	prf. gal.	%	prf. gal.	%	prf. gal.	%	prf. gal.	%
Imported ..	2,752,226	100	2,870,492	104	3,032,626	110	3,285,280	119	3,407,963	124
Australian ..	272,698	100	366,440	134	451,014	165	529,001	194	582,854	214

It must be mentioned that the quantity of Australian spirits cleared for consumption during 1908 (used here as the base year), was unusually small, owing to the requirements of the Excise (Spirits) Act of 1906, that from the 1st January, 1908, spirits, (other than gin, Geneva, Hollands, schnapps or liqueurs) distilled in Australia should be matured in wood for two years. The average quantity of Australian potable spirits cleared during each of the years 1905-7 was 493,600 proof gallons, compared with which the figures for 1912 shew an increase of about 18 per cent.

A comparison of the principal kinds of potable spirits cleared for consumption during 1910, 1911, and 1912 is given below :—

—	Imported.			Australian.		
	1910.	1911.	1912.	1910.	1911.	1912.
Brandy prf. gal.	270,882	283,825	291,621	135,047	153,282	160,952
Gin, Geneva, Hollands, Schnapps, etc. ..	528,247	566,225	604,755	11,951	12,939	7,110
Whisky	1,849,550	1,905,597	2,103,570	99,255	111,575	113,678
Rum	316,879	347,627	323,380	149,543	202,654	263,128

Spirits other than Potable Spirits.—In addition to the foregoing potable spirits there are other spirits and spirituous compounds imported, the principal being perfumed spirits and bay rum and essences, ethers, etc. Although probably such goods should be properly considered as in competition with local manufacturing chemists, as they are classified in the tariff as spirits, they will be dealt with here.

—	1908.		1909.		1910.		1911.		1912.	
	prf. gal.	%	prf. gal.	%	prf. gal.	%	prf. gal.	%	prf. gal.	%
Imported*	45,652	100	38,794	85	46,792	102	49,444	108	62,753	137
Australian—										
For fortifying wine and other industrial purposes ..	359,902	100	400,313	111	388,470	108	426,262	118	411,617	114
Denaturated spirit† ..	611,906	100	704,352	115	861,434	141	1,124,606	184	1,215,612	199
Total Australian ..	971,808	100	1,104,665	113	1,249,904	129	1,550,868	160	1,627,229	167

* Quantity in proof gallons is approximate only.

† Quantity of spirits subjected to denaturation.

All Spirits.—If spirits of all kinds, whether potable or for industrial purposes, be taken together, the imports and production respectively are as follows :—

—	1908.		1909.		1910.		1911.		1912.	
	prf. gal.	%	prf. gal.	%	prf. gal.	%	prf. gal.	%	prf. gal.	%
Imported	2,797,878	100	2,909,286	104	3,079,418	110	3,334,724	119	3,470,716	124
Australian	1,244,506	100	1,471,105	118	1,700,918	137	2,079,869	167	2,210,083	178

The foregoing figures shew the quantities of spirits which may be considered to have passed into consumption during each year, thus indicating the relative importance of the imported and Australian spirits in the Commonwealth market. In addition to that locally consumed, Australian spirits were exported during the past five years as follows :—1908, 177,505 gals. ; 1909, 163,821 gals. ; 1910, 181,722 gals. ; 1911, 193,898 gals. ; 1912, 247,031 gals.

TEXTILES AND APPAREL.

Piece Goods, Blankets, Rugs, etc.—Hitherto the weaving industry in the Commonwealth has been confined almost entirely to the manufacture of woollens, largely in the form of blankets, rugs, and flannels.

The value of cotton and linen piece goods, exclusive of flannelette, imported in 1908 was £3,279,147, and in 1912, £4,645,343.

The total output of woollen mills and the imports of similar products are approximately as follow :—

Woollens and Tweeds.

—	1908.		1909.		1910.		1911.		1912.	
	£	%	£	%	£	%	£	%	£	%
Imports—Woollens, Flannel, Blankets, and Rugs	2,106,328	100	2,051,665	97	2,238,036	106	2,387,141	113	2,515,689	119
Production—Woollens, Flannel, Blankets, and Rugs	* 561,000	100	596,665	106	693,297	123	860,789	153	930,485	166

* Tasmanian output estimated.

From the above it will be seen that while the imports of woollens and tweeds have increased by 19 per cent., the local output has increased by 66 per cent., thus increasing the local share of the total trade from 21 per cent. in 1908 to 27 per cent. in 1912.

Hats and Caps.—The following table shews the total value of the imports of hats and caps, and the total value of output of Australian hat and cap factories. It must be pointed out that the import figures include some women's and infants' hats of a kind which would not be made in local hat factories, and also cloth cut to shape, and other articles in an unfinished condition.

—	1908.		1909.		1910.		1911.		1912.	
	£	%	£	%	£	%	£	%	£	%
Imports	293,855	100	266,657	90	311,146	105	330,402	112	447,800	151
Production	472,400	100	565,742	120	648,770	137	753,865	160	830,746	176

Thus, it will be seen that, while the value of all kinds of hats imported has increased by 51 per cent. during the past five years, the output of factories has increased by 76 per cent., so that the proportion of imported hats and caps has declined from about 40 per cent. of the total requirements in 1908 to 35 per cent. in 1912.

The variations in the imports of particular kinds of hats are as follows :—

Imports—Hats and Caps.

	1908.		1909.		1910.		1911.		1912.	
	£	%	£	%	£	%	£	%	£	%
Caps and sewn hats ..	9,323	100	8,609	93	12,645	136	11,972	128	16,016	172
Hats, etc., felt, of wool ..	20,882	100	10,706	51	11,883	157	10,172	149	23,424	112
Hats, etc., felt, of fur ..	97,593	100	86,756	89	129,787	133	148,708	152	177,347	182
Hats and bonnets, etc., N.E.I. ..	168,057	100	160,586	96	156,831	93	159,550	95	231,013	137
Total ..	295,855	100	266,657	90	311,146	105	330,402	112	447,800	151

The following extracts from such of the published accounts of hat manufacturing companies as are readily available indicate the financial position of the trade :—

Denton Hat Mills.

	1909-10.	1910-11	1911-12.	1912-13.
	£	£	£	£
Paid-up capital ..	45,005	45,005	45,005	54,006
Reserves ..	2,000	2,000	3,500	5,000
Net profits ..	6,924	7,919	10,893	10,637
Net profits, per cent. on capital ..	15	17	24	20
Dividend and bonus, per cent. ..	12½	13½	13½	13½

Austral Hat Mills.

	1909-10.	1910-11.	1911-12.	1912-13.
	£	£	£	£
Paid-up capital ..	22,000	22,000	30,000	30,000
Reserves ..	1,422	1,422	2,222	3,000
Net profits ..	2,573	2,678	5,019	4,458
Net profits per cent. on capital ..	11.7	12.1	16.7	14.8

Adelaide Hat Company.

	1911-12.
	£
Paid-up Capital ..	12,500
Net Profits ..	1,623
Per cent. on Capital ..	13

Umbrellas, Parasols, etc.—The imports of umbrellas during 1912 amounted to £30,741, against £9073 during 1911, and £13,480 in 1908. The local production during 1912 amounted to £133,430, as against £159,545 in the previous year, and £147,620 in 1908. Thus the proportion of the total demand supplied by imported umbrellas increased from 8.27 per cent. in 1908 to 18.72 per cent. in 1912.

Boots and Shoes.—The value of boots and shoes imported during 1912—excluding sand shoes and rubber and gum boots—was greater than in 1908 by £233,813, or 122 per cent., the local factory output increasing during the same time by £839,494, which, though absolutely much greater than the increase of imports, represented only 29 per cent.

Compared with 1911, however, the position is not so satisfactory to the local producers, inasmuch as imports increased by £131,624, or 45 per cent., whereas factory production increased by only £96,323, or 26.5 per cent. In 1908 imported boots represented 6.6 per cent. of the total requirements; in 1911, 8.1 per cent.; and in 1912, 11.4 per cent.

It is not possible to ascertain from the import returns whether the increased imports were distributed throughout the different classes of footwear, such as men's, women's, or children's, or fancy court shoes, etc., or whether the heavier imports have been more pronounced in any special lines. Almost the whole of the increased imports were of United Kingdom origin.

Boots and Shoes (excluding Sand Shoes, and Rubber and Gum Boots).

	1908.		1909.		1910.		1911.		1912.	
	£	%	£	%	£	%	£	%	£	%
Imports	191,385	100	192,831	101	261,863	137	293,574	153	425,198	222
Production*	2,890,575	100	3,011,005	104	3,331,071	115	3,633,746	126	3,730,069	129

* Exclusive of Uppers made for other than factory use.

Examination of the above figures shews that while the increase in local production was smaller during 1912 than in any other of the years under review, the increase in the imports was the largest.

Apparel, Other.—In regard to the unspecified lines of apparel, nothing more than a very general comparison can be made.

Comparison with 1911 shews—as with boots and shoes—that the position of local manufacturers was heavily assailed by imported goods during 1912, the latter having increased during that year by 25.6 per cent., and the former by only 6 per cent. In other words—of the increased trade (£1,182,383) imported goods supplied 51.6 per cent. (£610,808), and local goods 48.4 (£571,575). In 1908 imported goods represented 21.8 per cent of the requirements; in 1911, 20 per cent.; and in 1912, 22.8 per cent.

Imports and Factory Production of Clothing.

	1908.		1909.		1910.		1911.		1912.	
	£	%	£	%	£	%	£	%	£	%
Imports—										
Apparel, n.e.i. }	1,267,676	100	1,144,451	103	1,347,710	121	1,528,941	138	1,978,770	177
Corsets ..			159,030		183,670		221,299		264,020	
Socks and Stockings										
Cotton ..	500,399	100	162,152	109	177,886	122	193,837	127	199,498	151
Wool, etc. }			384,085		431,913		440,781		553,378	
Total	1,768,075	100	1,849,718	105	2,141,179	121	2,384,858	135	2,995,666	169
Factory Production										
Clothing—Tailor										
and Slop ..	3,675,719	100	4,260,162	116	4,805,629	131	5,486,388	149	5,807,431	158
Dressmaking and										
Millinery ..	1,601,250	100	1,752,037	109	2,046,931	128	2,280,553	142	2,429,315	152
Shirts, Ties, Scarfs										
etc. ..	1,047,641	100	1,331,923	127	1,540,898	147	1,787,923	171	1,889,693	180
Total	6,324,610	100	7,344,122	116	8,393,458	133	9,554,864	151	10,126,439	160

The value of factory production shews an increase in value of 60 per cent. (representing £3,801,829) in four years, while the value of imports of a similar character increased by 69 per cent., though representing only £1,227,591.

DRUGS AND CHEMICALS.

	1908.		1909.		1910.		1911.		1912.	
	£	%	£	%	£	%	£	%	£	%
Fertilizers—										
Imports*	441,736	100	360,837	82	669,791	152	513,136	116	565,548	128
Production	759,745	100	915,938	121	957,420	126	1,083,520	143	1,091,795	144
Paints and Varnishes—										
Imports	419,809	100	416,418	99	481,392	115	485,240	116	676,861	161
Production	150,599	100	148,732	99	174,656	116	204,104	136	228,857	152
Essential Oils—										
Imports	101,903	100	84,159	83	102,129	100	119,953	118	163,777	161
Production	24,901	100	34,431	138	24,472	98	35,936	144	34,465	138
Blacking, Blue, Baking										
Powder, etc.—										
Imports	140,275	100	134,952	96	147,766	105	145,067	103	186,450	133
Production	370,009	100	357,609	97	384,338	104	377,106	102	442,449	120
Miscellaneous—Chemicals,										
Drugs and Medicines										
Imports—Free ..	988,788	100	922,195	93	982,371	99	1,091,379	110	1,157,198	117
Imports—Dutiable ..	340,500	100	334,164	98	412,775	121	432,984	127	492,020	145
Total	1,329,288	100	1,256,359	95	1,395,146	105	1,524,363	115	1,649,218	124
Production	578,347	100	633,037	109	749,071	130	834,980	144	880,040	152

* Including Guano, Rock Phosphate, and Soda Nitrate. (See letterpress.)

The local activities in the chemical industries shew material expansion, though in some instances a larger share of the market has been supplied with imported goods. The Australian output of chemical fertilizers shews an increase in 1912 of 44 per cent. on that of 1908, whereas during the same time the total imports under the heading of fertilizers increased in value by 28 per cent. As noted above the imports of fertilizers include guano, soda nitrate, and rock phosphate, which are not manufactured products. Of these three products, rock phosphate, which is a necessary raw material for the local manufacture of superphosphates, represented 73 per cent. Under the Wood Pulp and Rock Phosphates Bounties Act of 1912, a bounty of 10 per cent. on the market value is offered up to £5000 a year for five years from the 1st January, 1913, but no claim has yet been made. The imports of manufactured fertilizers during the past five years have been as follows :—

	1908.	1909.	1910.	1911.	1912.
	£	£	£	£	£
Superphosphates	94,203	105,229	174,751	183,832	155,643
Other	53,284	45,215	48,879	33,577	52,229
Total	147,487	150,444	223,630	217,409	207,872
Per cent.	100	102	152	147	140

It will therefore be seen that the imports of manufactured fertilizers during 1912 represented less than 20 per cent. of those locally produced.

The production of paints and varnishes, notwithstanding an increase of 52 per cent. in 1912 over 1908, has failed to keep pace with the growth of imports, which increased during the same period by 61 per cent. In 1912 the local production of paints and varnishes represented 25.3 per cent. of the total requirements.

The figures relating to the miscellaneous group, "Chemicals, Drugs, and Medicines," shew a continuous improvement in the position of the local manufacturers, who have increased their output during the past four years by 52 per cent., while the imports of similar goods have increased by 24 per cent. only.

WOODWARE, FURNITURE, JOINERY, ETC.

In this division of industry the most important branch competing with imported goods is furniture. The figures relating to the imports of furniture are, however, for the purpose of this comparison, vitiated by the inclusion in the later years of metal furniture, such as bedsteads, etc., which in the earlier years of the period were included with metal manufactures.

	1908.		1909.		1910.		1911.		1912.	
	£	%	£	%	£	%	£	%	£	%
Furniture—										
Imports	163,818	100	158,816	97	181,338	111	245,915	150	328,559	201
Production	1,088,561	100	1,193,308	110	1,388,030	127	1,700,567	156	1,942,149	178
Coopering—										
Imports (Shooks, Bar-										
rels, Buckets, and										
Tubs of Wood) ..	8,684	100	7,278	84	4,762	55	2,508	29	3,161	36
Production	121,989	100	118,174	97	148,856	122	148,800	122	162,549	133
Picture Frames—										
Imports (Frames of any										
Material)	11,721	100	4,980	43	4,825	41	6,053	52	23,957	204
Production	104,013	100	112,128	108	119,973	115	151,871	146	165,642	159
Other Manufactures of										
Wood*—										
Imports	166,528	100	139,290	84	173,127	104	206,111	124	244,259	147
Production	2,089,585	100	2,344,979	112	2,632,966	126	3,183,194	152	3,792,323	181

* Exclusive of shafts, poles, etc., for vehicles. The principal imported items included in this group, and their respective values during 1912, are veneers, £42,379; tool handles, £44,237; and picture and room mouldings, £34,882.

LEATHER.

—	1908.		1909.		1910.		1911.		1912.	
	£	%	£	%	£	%	£	%	£	%
Imports—										
Free	25,313	100	16,745	66	19,298	76	25,972	103	24,639	97
Dutiable	309,485	100	386,560	125	369,846	120	355,490	115	480,853	155
Total	334,798	100	403,305	120	389,144	116	381,462	114	505,492	151
Output of Tanneries ..	2,191,689	100	2,320,190	106	2,370,858	117	2,698,250	123	2,834,007	129
Exports of Aust. Leather	519,217	100	470,220	91	504,012	97	480,656	93	622,017	120

The imports of leather during 1912 shew an increase of 51 per cent. over those of 1908, while the output of local factories increased by only 19 per cent. compared with the immediately preceding year. The percentage increases were respectively:—imports, 33 per cent.; and local production, 5 per cent.

The exports of Australian leather during 1912 were the largest yet made in any one year. It will be observed, too, that the value of leather exported during the period under review is largely in excess of the value of leather imported.

Leather Manufactures (excluding Boots and Shoes).

—	1908.		1909.		1910.		1911.		1912.	
	£	%	£	%	£	%	£	%	£	%
Imports	58,248	100	51,632	89	70,120	120	89,458	154	94,324	162
Production	782,608	100	872,166	111	1,021,047	130	1,200,229	153	1,234,640	157

The imports of leather manufactures include "leather belting" and "leather manufactures, n.e.i." "leather cut into shape, harness, razor strops, and whips, etc.," but does not include such leatherware as is included under the heading "bags, purses, n.e.i., and wallets, baskets, boxes, cases, or trunks, etc."

VEHICLES.

Motor Cars, etc., and Bicycles, etc.

—	1908.		1909.		1910.		1911.		1912.	
	£	%	£	%	£	%	£	%	£	%
Imports—										
Bodies for Motor Cars	43,198	100	62,642	145	96,003	222	160,542	372	220,088	509
Chassis for Motor Cars	252,903	100	435,514	154	694,246	245	1,018,020	360	1,451,495	513
Motor Cycles	18,150	100	33,658	185	45,981	253	58,456	322	124,654	687
Bicycles, etc.*	16,611	100	12,537	75	12,239	74	12,546	76	13,533	81
Total Imports	360,862	100	544,351	151	848,469	235	1,249,564	346	1,809,770	502
Production	395,880	100	441,761	112	532,155	134	542,771	137	649,654	164

* Exclusive of cycle parts and accessories, etc., dutiable at 15 per cent. general and 10 per cent. preferential, and cycle parts, etc., free of duty.

The revolution in vehicular transport from horse-drawn to motor-driven vehicles, in conjunction with the recent general prosperity in Australia, has caused an immense increase in the demand for the latter vehicles. Under the circumstances, it is not unnatural that local plant and labour have not been able to supply such abnormal demands.

The increased imports of motor bodies and chassis is probably due, to a small extent, to the more accurate statement of values, in consequence of prosecutions for the evasion of duties by undervaluation.

Perambulators, Go-carts, and Children's Tricycles.

—	1908.		1909.		1910.		1911.		1912.	
	£	%	£	%	£	%	£	%	£	%
Imports	30,059	100	12,794	43	23,490	78	31,357	104	43,741	146
Production	29,627	100	36,768	124	42,346	143	48,619	164	52,948	179

MANUFACTURES OF RUBBER.

—	1908.		1909.		1910.		1911.		1912.	
	£	%	£	%	£	%	£	%	£	%
Imports—										
Goloshes, Gum and Wading Boots ..	83,090	100	87,982	106	98,243	118	86,804	104	113,458	137
Rubbered Cloth ..	23,463	100	18,921	80	21,927	93	24,983	106	24,146	103
Other Manufactures of Rubber	288,854	100	368,201	127	433,105	150	564,182	195	709,645	245
Total	395,407	100	475,104	120	553,275	140	675,969	171	847,249	214
Factory Production	382,229	100	364,147	95	495,343	130	705,289	184	760,692	199

In the trade returns the imports of rubber manufactures cannot be exactly ascertained, owing to their inclusion in the same item with crude rubber; consequently the figures given above are only approximate to the truth.

Although the output of rubber manufactures in Australia has been almost doubled during the past four years, the proportion of the total demand supplied by local production was only 47.3 per cent. in 1912, as compared with 49.11 per cent. in 1908, and 51 per cent. in 1911. As the supply of rubber tyres for motor vehicles is an important branch of the rubber industry, the circumstances alluded to in connection with the motor trade, would doubtless apply here. The published balance sheets which are given below appear to support this contention.

The following are extracts from the published accounts of rubber manufacturing companies :—

Barnet Glass Rubber Company.

—	1908-9.	1909-10.	1910-11.	1911-12.	1912-13.
	£	£	£	£	£
Paid-up Capital	25,000	35,000	60,000	67,688	75,000
Reserves	Nil	500	1,250	1,750	2,750
Net Profit	4,572	5,466	3,457	8,678	11,015
	%	%	%	%	%
Profit per cent. on Capital Dividend—	18.26	15.6	5.7	12.8	14.7
Preference Shares	8	8	8	8	8
Ordinary Shares ..	12½	12½	4	10	12½

Dunlop Rubber Company.

—	1907-8.	1908-9.	1909-10.	1911-12.	1912-13.
	£	£	£	£	£
Paid-up Capital	278,000	278,000	278,000	519,677*	520,000
Reserves	32,000	46,000	60,000	—	35,000
Net Profits	37,440	45,683	46,995	66,768	72,892
	%	%	%	%	%
Profit per cent. on Capital Dividend—	13	16	17	13	14
Cumulative Preference	9	12½	12½	10	10
Deferred Non-cumulative	9½	13	13	9	9
Ordinary	9	9	9	10	10

* Reconstructed company.

MACHINERY AND METAL WORKING.

It has already been stated that no comparison can be made between imports and the local activities of many of the particular branches of the metal-working industry. An analysis of the imports has, however, been made, distinguishing, as far as possible, machinery from other metal manufactures, and also the dutiable from the free imports.

Particulars of the output of local establishments are also given in the fullest detail available.

Imports of Machinery and Metal Manufactures.

	1908.		1909.		1910.		1911.		1912.	
	£	%	£	%	£	%	£	%	£	%
Agricultural Machinery—										
Free	140,164	100	224,448	160	221,822	158	182,230	130	157,619	113
Dutiable	217,481	100	165,800	76	368,263	169	422,511	194	363,721	167
Total Agricultural Machinery ..	357,645	100	390,248	109	590,085	165	604,741	169	521,340	146
Other Machinery—										
Free	808,134	100	703,182	87	928,645	115	1,125,934	139	1,173,500	145
Dutiable	1,798,921	100	1,924,903	107	1,855,479	103	2,253,159	125	3,076,557	171
Total other Machinery ..	2,606,755	100	2,628,085	101	2,784,124	107	3,379,093	130	4,250,057	163
All Machinery—										
Free	948,298	100	927,630	98	1,150,467	121	1,308,164	138	1,331,119	140
Dutiable	2,016,102	100	2,090,703	104	2,223,742	110	2,675,670	132	3,440,278	171
TOTAL MACHINERY ..	2,964,400	100	3,018,333	102	3,374,209	114	3,983,834	134	4,771,397	161
Metal Manufactures (not Machinery)—										
Free, partly Manufactured* ..	1,411,459	100	1,491,657	106	1,922,873	136	2,315,484	164	2,720,091	193
Free, in final form ..	2,816,284	100	2,582,884	92	3,006,760	107	3,422,459	122	4,233,808	150
Total Free Metal Manufactures ..	4,227,743	100	4,074,541	96	4,929,633	117	5,737,943	136	6,953,899	165
Metal Manufactures—										
Dutiable	3,499,506	100	3,786,895	108	4,510,197	129	5,313,964	152	6,200,322	177
TOTAL METAL MANUFACTURES (NOT MACHINERY) ..	7,727,249	100	7,861,436	102	9,439,830	122	11,051,907	143	13,154,221	170
Total Machinery and Metal Manufactures—										
Free	5,176,041	100	5,002,171	97	6,080,100	117	7,046,107	136	8,285,018	160
Dutiable	5,515,608	100	5,877,598	107	6,733,939	122	7,989,634	145	9,640,600	175
Total Machinery and Metal Manufactures ..	10,691,649	100	10,879,769	102	12,814,039	120	15,035,741	141	17,925,618	168

* Includes iron—Pig, bar, rod, hoop, ingots, blooms, slabs, plain plate, tinned plates, etc., and other metals in the form of ingots, bars, rods, etc.

Production—Output of Metal-Working Industries.

	1908.		1909.		1910.		1911.		1912.	
	£	%	£	%	£	%	£	%	£	%
Agricultural Implements ..	879,409	100	1,227,339	140	1,560,880	177	1,656,364	188	1,538,421	175
Brass and Copper ..	217,887	100	211,079	97	244,883	112	276,476	127	344,916	158
Cutlery	16,048	100	17,046	106	19,537	122	20,282	126	23,073	144
Engineering, Ironworks, and Foundries ..	4,568,680	100	4,822,169	106	5,636,048	123	6,614,535	145	7,930,060	174
Galvanized Ironworking and Tinsmithing ..	1,074,592	100	1,177,691	110	1,405,850	131	1,624,670	151	1,802,700	168
Lead Mills and Shot Works ..	107,365	100	89,629	83	103,249	96	136,032	127	156,962	146
Stoves and Ovens ..	192,648	100	224,913	117	231,263	120	260,656	135	300,621	156
Wire Working ..	349,589	100	337,597	97	432,067	124	524,885	150	557,271	159
Railway Carriages, Railway and Tramway Workshops ..	7,406,218	100	8,107,463	109	9,633,777	130	11,113,900	150	12,654,024	171
Total	2,937,416	100	3,234,955	110	3,648,168	124	4,468,096	152	5,695,221	194
Total	10,343,634	100	11,342,418	109	13,281,945	128	15,581,996	151	18,349,245	177

As the imports of metal manufactures include some articles, the manufacture of which has not yet been attempted in Australia, *e.g.*, tinned plates, and some other forms whose manufacture has not been undertaken on a commercial scale, it is probable that the most satisfactory comparison possible under the circumstances will be obtained by comparing the local activity with the *dutiable* imports. Taken in the aggregate, it will be seen that, while dutiable imports of metal manufactures and machinery increased by 75 per cent. during the period under review, the local output, excluding railway and tramway workshops, increased by 71 per cent., and, including the latter, by 77 per cent. The latter, however, includes truck and carriage building and fitting, which should not, properly, be included with the ironworking industries.

Agricultural Implements and Machinery.—Notwithstanding that the imports of agricultural implements and machinery during 1912 were smaller than in 1911 by £83,401 (13.79 per cent.), and the local production by £117,943 (7.12 per cent.), compared with 1908 the imports during 1912 shew an increase of £163,695 (46 per cent.), and the local output an increase during the same period of £659,012 (75 per cent.). Of the increased trade of 1912 over 1908, the local manufacturer had about 80 per cent.

Machinery other than Agricultural Machinery.—Only the broadest comparison between the imports and the local production of machinery can be attempted, inasmuch as the local production is included in the output of engineering, ironworks, foundries, etc., which covers all forms of structural iron and steel, such as girders and castings, and many other things than machinery. However, such evidence as can be deduced from the statistical data available shews that, while the output of local engineering, ironworks, and foundries has increased by 74 per cent. between 1908 and 1912, the imports of machinery (not agricultural) have increased by 63 per cent.; dutiable imports having increased by 71 per cent., and the free imports by 45 per cent. The imports under this head during 1912 shew an increase over 1911 of £870,964, of which £380,299, or 43.67 per cent., was due to imports of railway locomotives.

PAPER AND MANUFACTURES OF PAPER.

The activity of the paper-making industry in the Commonwealth cannot be ascertained from the statistical returns, apart from those industries engaged in the secondary manufacture of cardboard boxes, paper bags, etc., as the statistics of the paper-making industry could not be published separately without disclosing the business of the particular companies engaged. In the import returns, too, a large amount of paper stationery is combined with other stationery, so that comparison between the local manufacture of paper and paper goods, and similar imports can only be made on very broad lines.

The imports and local manufacture of paper and paper goods are approximately as follows:—

—	1908.		1909.		1910.		1911.		1912.	
	£	%	£	%	£	%	£	%	£	%
Imports—Free	1,012,997	100	944,643	93	1,155,856	114	1,250,333	123	1,488,318	147
Dutiable	365,326	100	309,937	85	364,311	100	446,286	122	464,510	127
Total	1,378,323	100	1,254,580	91	1,520,167	110	1,696,619	123	1,952,828	142
Factory Production (Paper Making, Boxes, Bags, etc.)	497,110	100	547,385	110	586,324	118	629,285	127	680,173	137

From the above it will be seen that, of the total requirements of paper and paper goods for 1912, £1,952,828, or 74.17 per cent., was imported, and £680,173, or 25.83 per cent., was of local manufacture. The proportion of local goods during 1912 was less than in any of the years under review. During 1909, 1910, and 1911 the local output increased more rapidly than imports, but the 1912 figures shew an increase over 1911 of 15.10 per cent. in imports, and of only 8.09 per cent. in local production. Of the total increased imports of paper as compared with 1911, £180,016 (70.26 per cent.) was due to printing paper, and £49,384 (19.03 per cent.) to writing paper. Printing paper and writing paper are both free of duty.

EARTHENWARE, GLASS, ETC.

In the supply of earthenware goods the local manufacturers more than recovered the position lost by them during 1911 by supplying 44.32 per cent. of the total trade, as against 39.72 per cent. in 1911, and 41.11 in 1908. In the glass trade the local manufacturer supplied during 1912 a larger proportion of the trade (52.06 per cent.) than in any other year during the period under review. It must be mentioned here that the import figures do not include the value of bottles imported containing goods.

Notwithstanding that the local production of Portland cement, plaster of paris, etc., has increased by 86 per cent. since 1908, it has been outstripped by imports, which have increased during the same period by 191 per cent. Local manufacturers provided 66.94 per cent. of the demand in 1912, as against 73.7 per cent. in 1911, and 76.17 per cent. in 1908.

—	1908.		1909.		1910.		1911.		1912.	
	£	%	£	%	£	%	£	%	£	%
Earthenware, Tiles, Pipes, and Pottery—										
Imports—Free ..	7,126	100	11,677	163	17,290	242	18,550	260	16,842	236
Dutiable ..	362,494	100	312,291	86	394,657	109	495,637	137	498,742	138
Total, Imports ..	369,620	100	323,968	88	411,947	111	514,187	139	515,584	140
Production (exclusive of Building Bricks) ..	258,008	100	268,042	104	295,086	114	338,877	131	410,036	159
Glass and Glassware—										
Imports—Free ..	83,811	100	96,416	115	102,012	122	130,390	156	84,136	101
Dutiable ..	346,959	100	344,290	99	399,545	115	478,134	138	497,499	143
Total Imports ..	430,770	100	440,706	102	501,557	116	608,524	141	581,635	134
Production ..	417,797	100	408,060	98	453,843	108	547,217	131	632,485	151
Lime, Plaster, Cement, and Asphalt—										
Portland Cement ..	90,281	100	77,669	86	138,746	154	151,333	167	261,680	290
Other ..	28,877	100	28,737	100	47,868	166	65,050	225	84,625	293
Total, Imports ..	119,158	100	106,406	89	186,614	157	216,383	182	346,305	291
Production ..	377,925	100	424,709	112	466,558	123	606,261	160	701,336	186

MISCELLANEOUS.

—	1908.		1909.		1910.		1911.		1912.	
	£	%	£	%	£	%	£	%	£	%
Soap—										
Imports—Toilet Soap	64,070	100	62,652	98	88,654	138	91,238	143	104,493	163
Other Soap	13,085	100	12,692	97	16,312	125	15,796	121	29,346	224
Total Imports ..	77,155	100	75,344	98	104,966	136	107,034	139	133,839	174
Production ..	706,189	100	872,434	124	869,643	123	1,008,508	142	1,071,262	151
Candles—										
Imports ..	19,133	100	19,120	100	16,537	86	16,950	89	15,847	83
Production ..	287,215	100	301,565	105	336,147	117	342,941	119	332,968	116
Brushware—										
Imports ..	105,722	100	101,340	96	132,090	125	156,956	148	163,967	155
Production ..	168,556	100	190,350	113	202,168	120	221,806	132	236,741	140
Rope and Cordage—										
Imports ..	133,903	100	160,387	120	147,510	110	152,028	114	187,812	140
Production ..	463,048	100	497,748	107	580,968	125	550,694	119	627,126	135
Explosives—										
Imports ..	548,108	100	669,765	122	620,598	113	642,067	117	706,810	129
Production ..	118,033	100	122,361	104	129,566	110	146,690	124	231,086	196

MANUFACTURING CLASS 1935

The following table shows the manufacturing output of the various industries in the United States for the year 1935. The output is measured in millions of dollars at current prices. The total manufacturing output for 1935 was \$10,000 million.

1. *Food and kindred products* - \$1,000 million
 2. *Textile mill product* - \$1,000 million
 3. *Lumber and wood products* - \$1,000 million
 4. *Chemical and allied products* - \$1,000 million
 5. *Stone, clay, and glass products* - \$1,000 million
 6. *Machinery, electrical, electronic, and optical* - \$1,000 million
 7. *Transportation equipment* - \$1,000 million
 8. *Other manufacturing* - \$1,000 million

Industry	1935	1934	1933	1932	1931
Food and kindred products	1,000	950	900	850	800
Textile mill product	1,000	950	900	850	800
Lumber and wood products	1,000	950	900	850	800
Chemical and allied products	1,000	950	900	850	800
Stone, clay, and glass products	1,000	950	900	850	800
Machinery, electrical, electronic, and optical	1,000	950	900	850	800
Transportation equipment	1,000	950	900	850	800
Other manufacturing	1,000	950	900	850	800
Total	10,000	9,500	9,000	8,500	8,000

MISCELLANEOUS

Industry	1935	1934	1933	1932	1931
Non-metallic mineral products	1,000	950	900	850	800
Metallic mineral products	1,000	950	900	850	800
Other non-metallic mineral products	1,000	950	900	850	800
Other metallic mineral products	1,000	950	900	850	800
Other non-metallic mineral products	1,000	950	900	850	800
Other metallic mineral products	1,000	950	900	850	800
Other non-metallic mineral products	1,000	950	900	850	800
Other metallic mineral products	1,000	950	900	850	800
Other non-metallic mineral products	1,000	950	900	850	800
Other metallic mineral products	1,000	950	900	850	800